

Figure 2b.

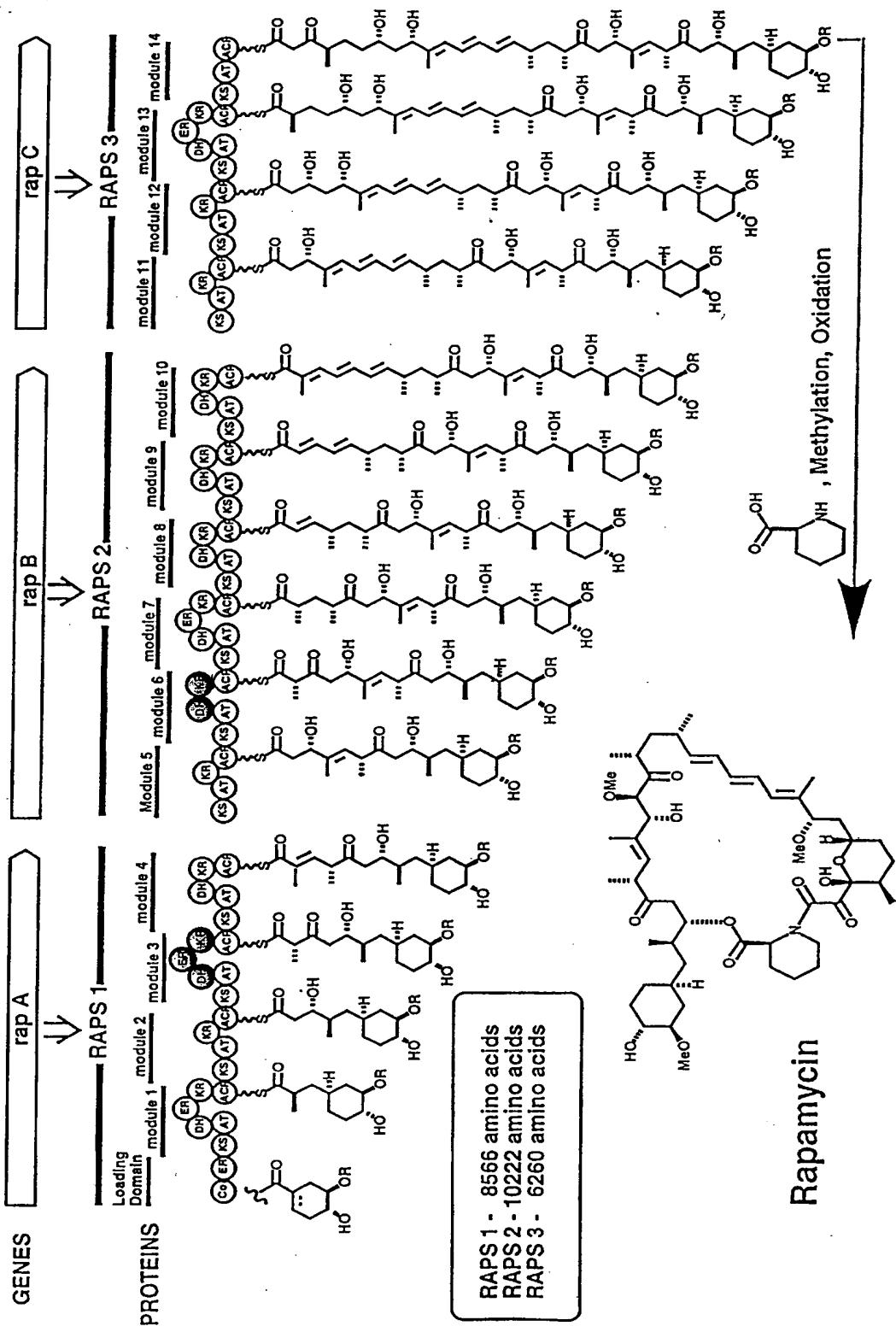


Figure 3

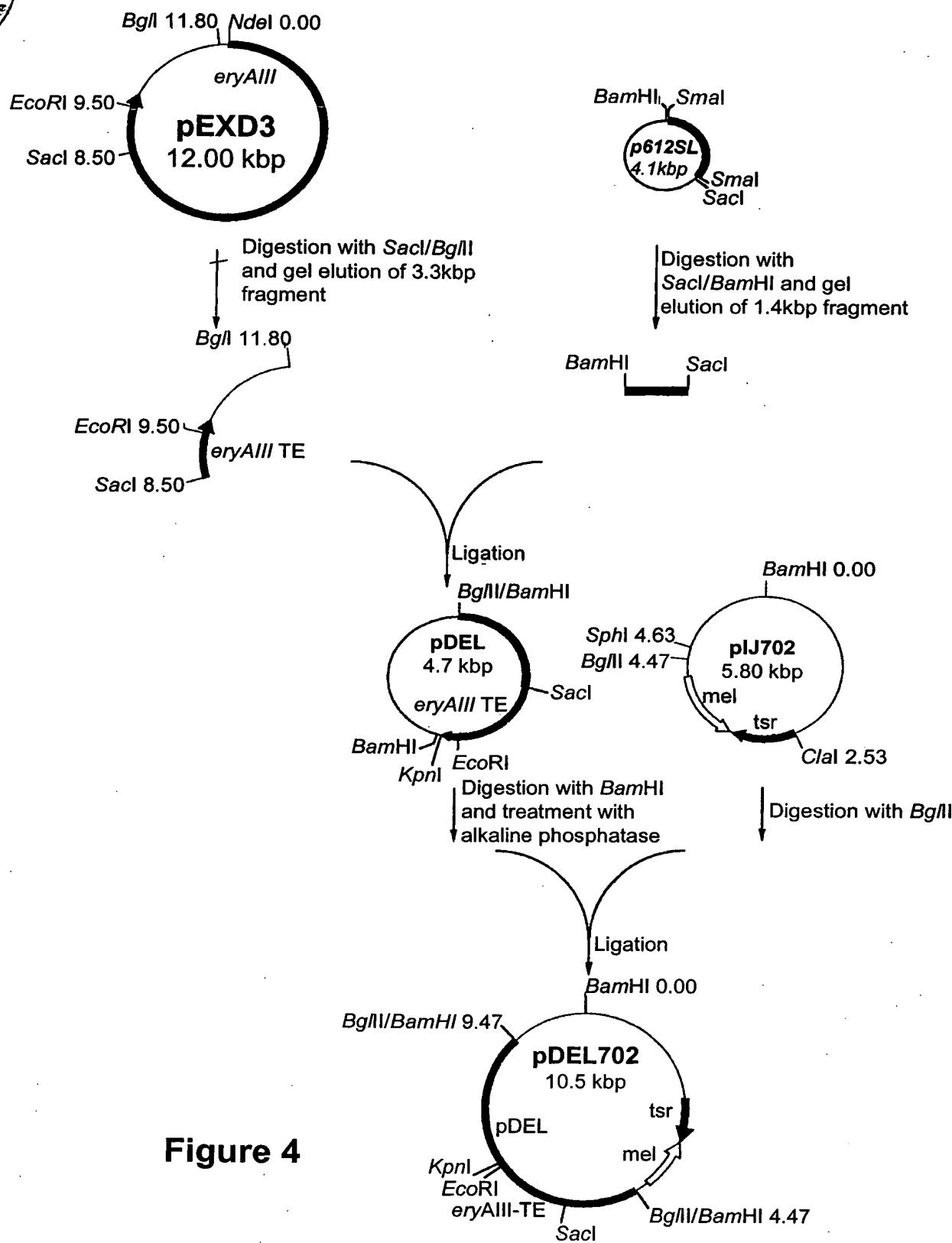


Figure 4

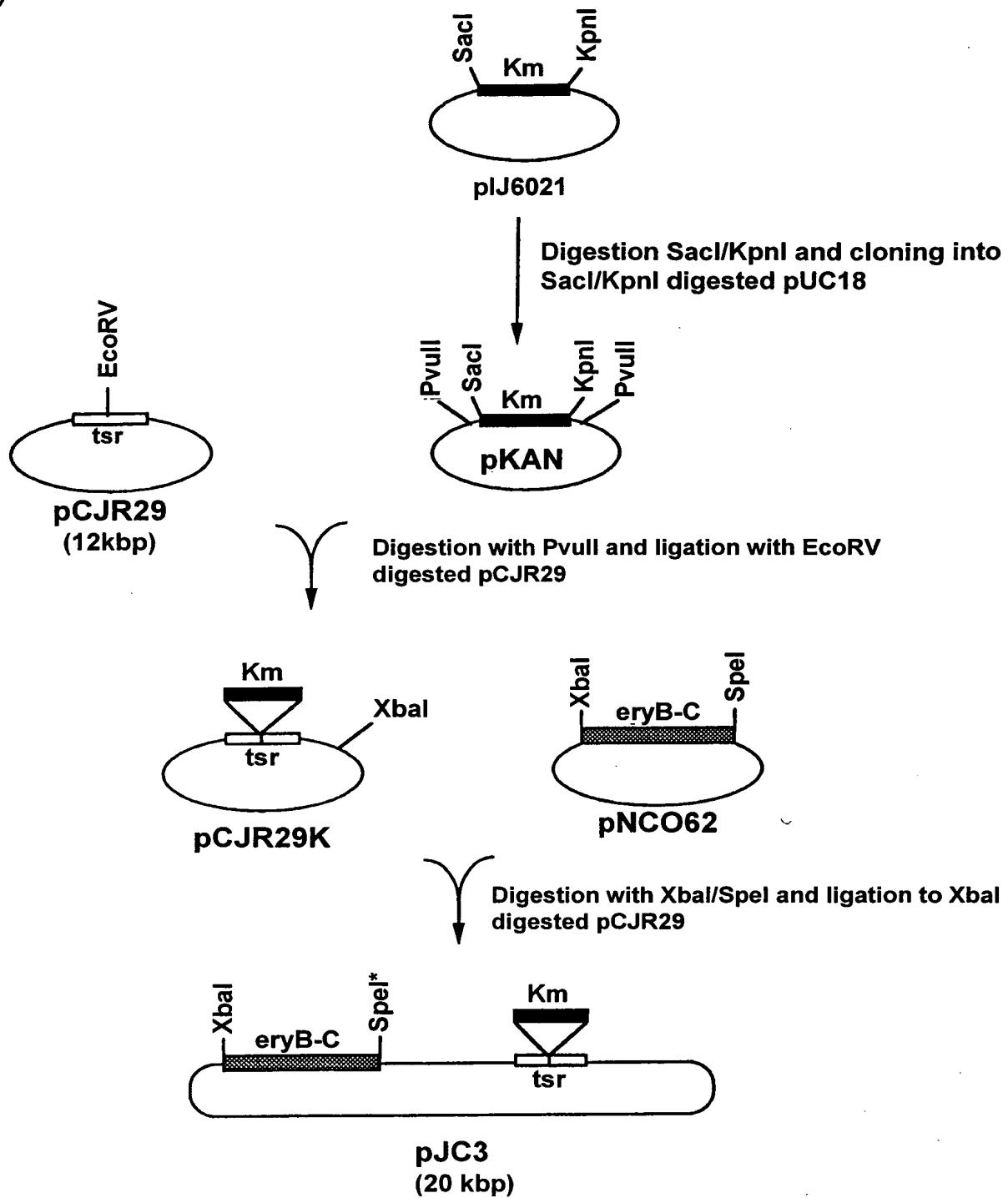


Figure 5

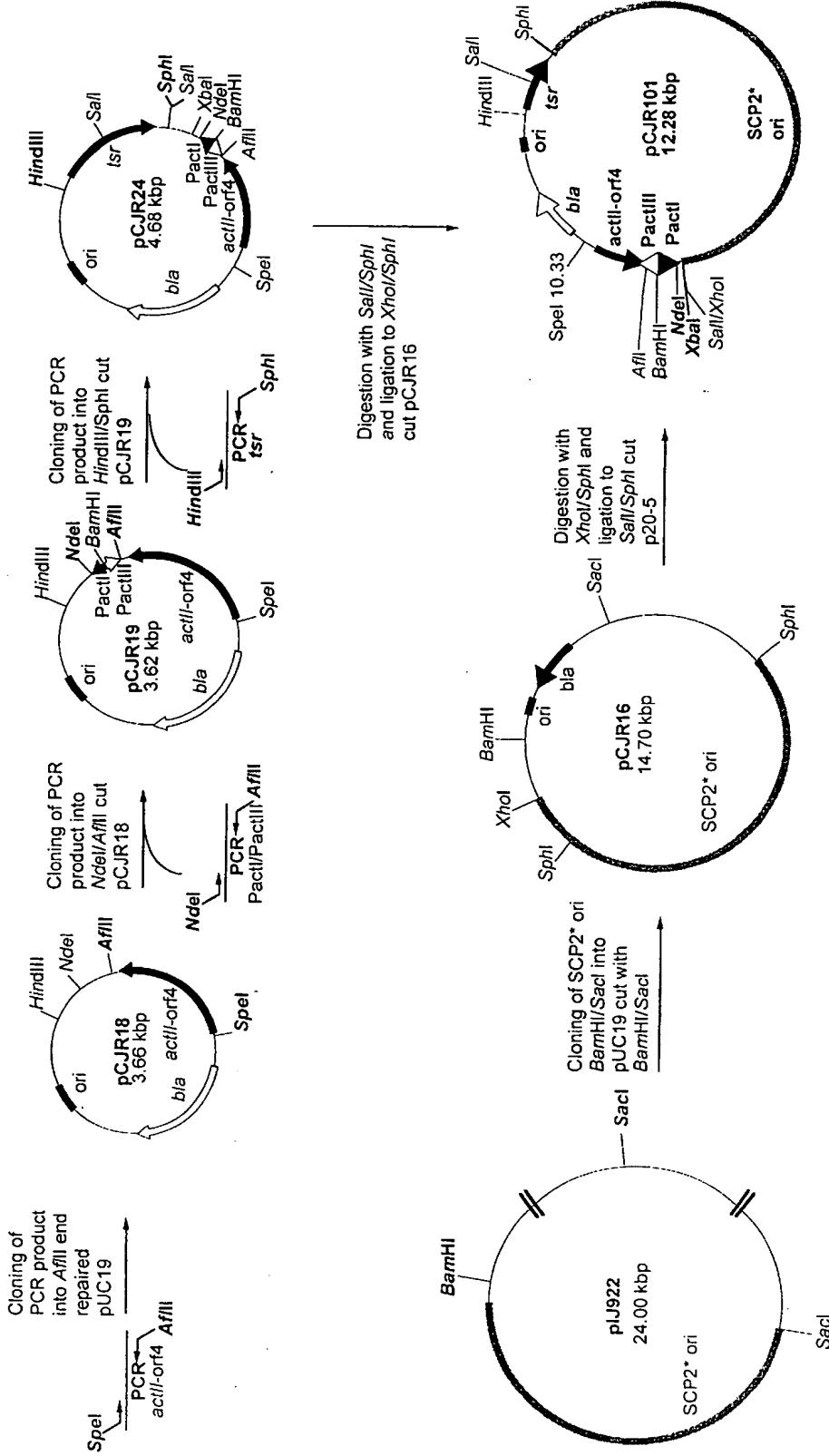


Figure 6

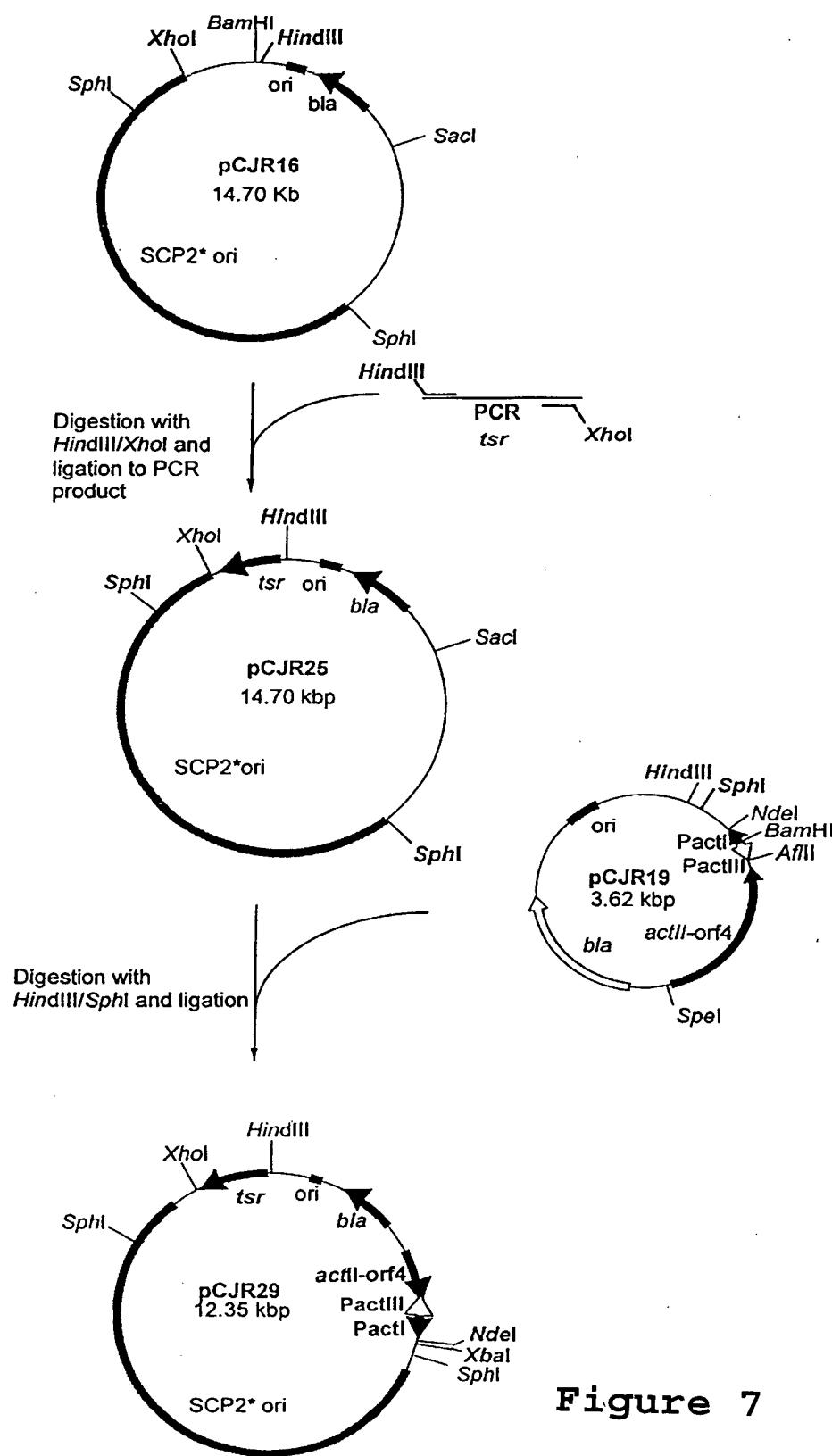


Figure 7

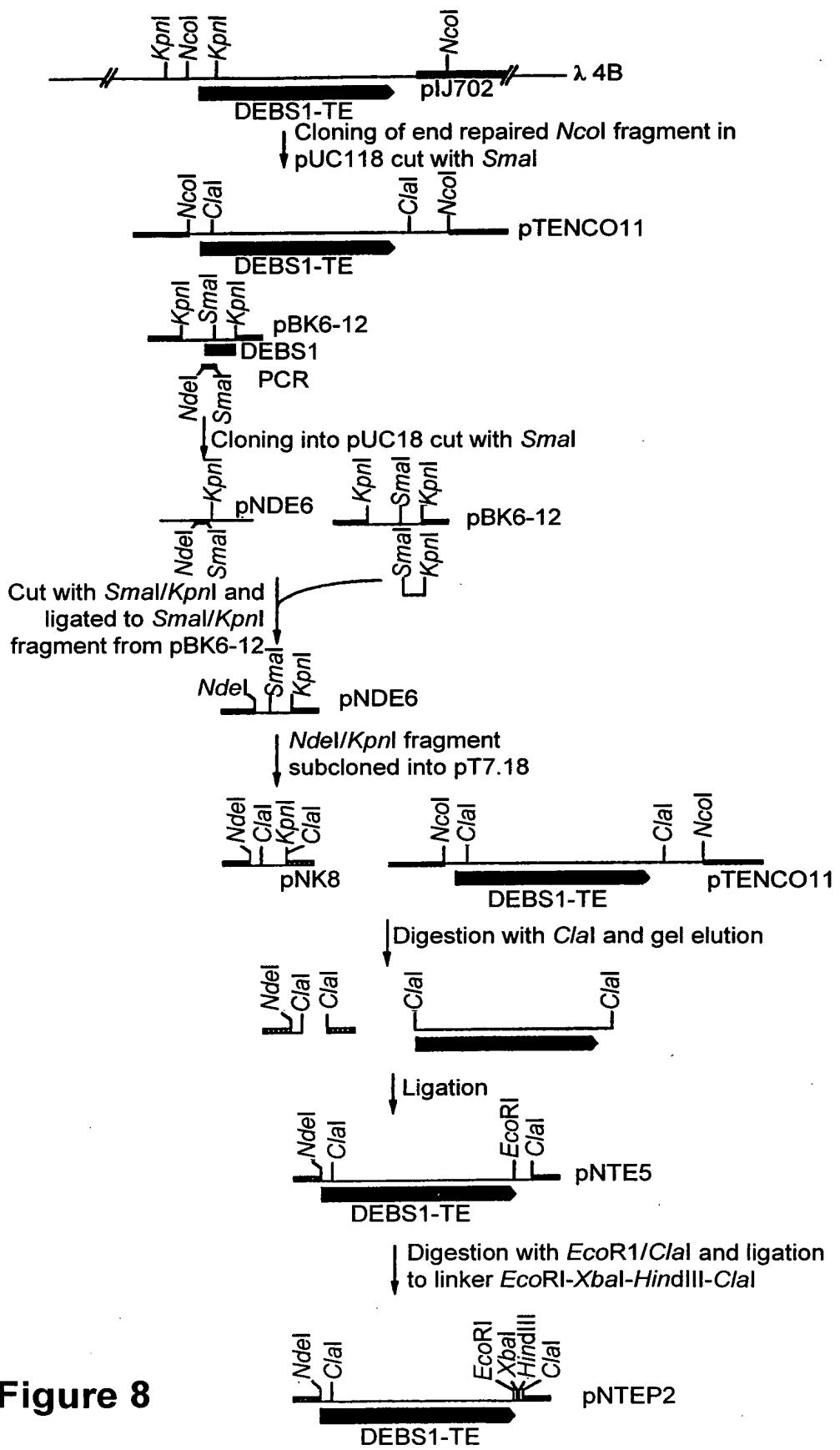


Figure 8

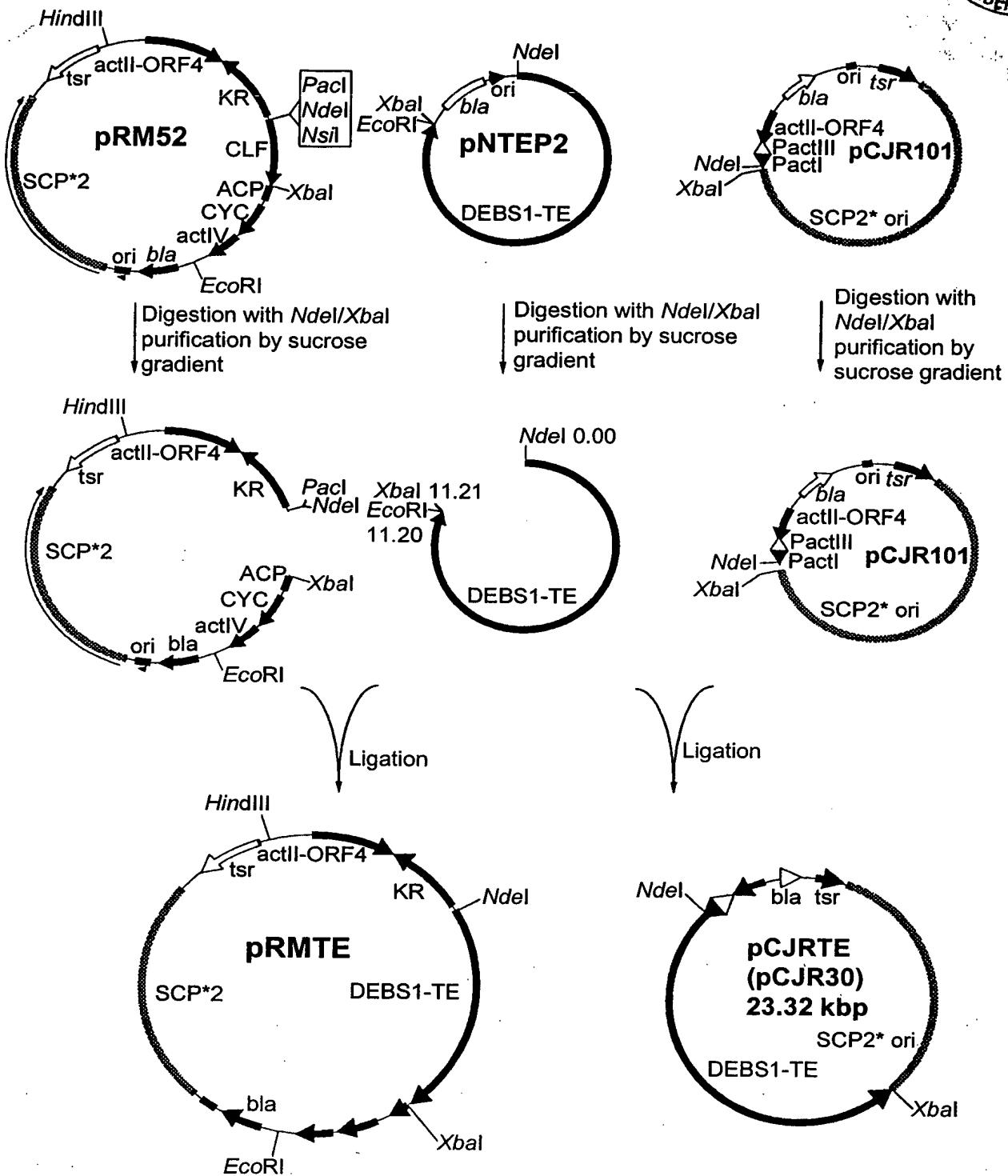


Figure 9

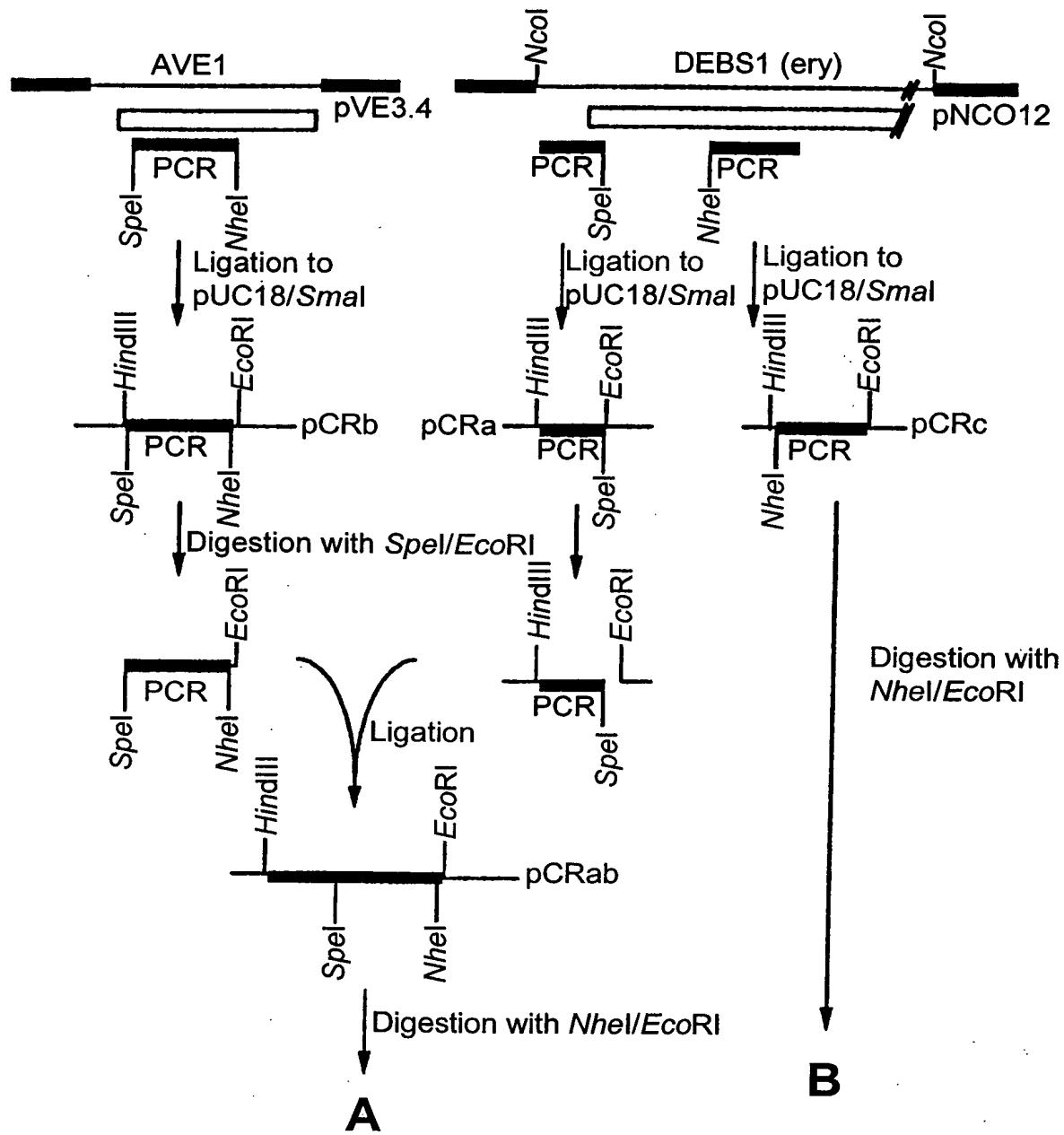


Fig. 10A

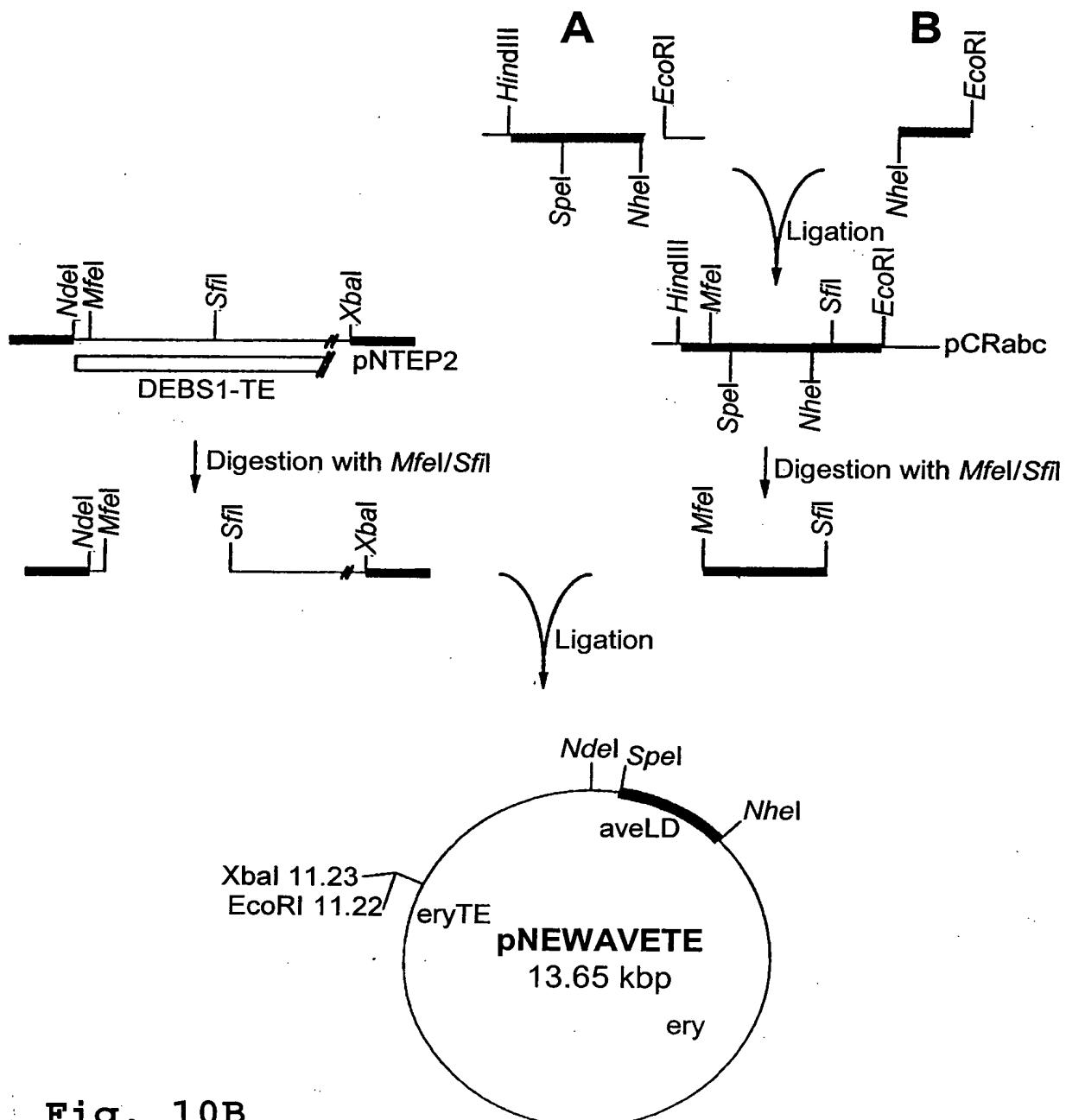
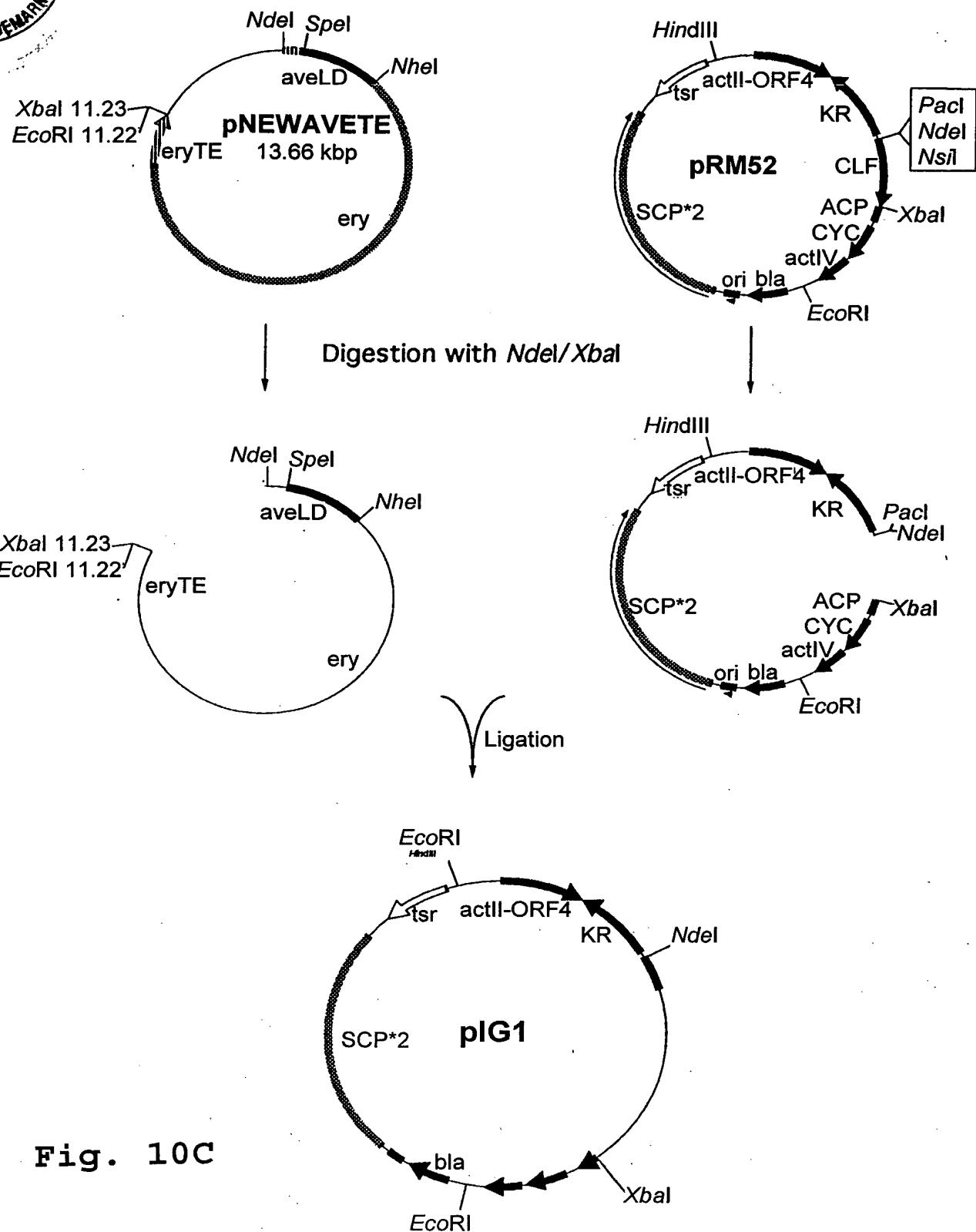


Fig. 10B



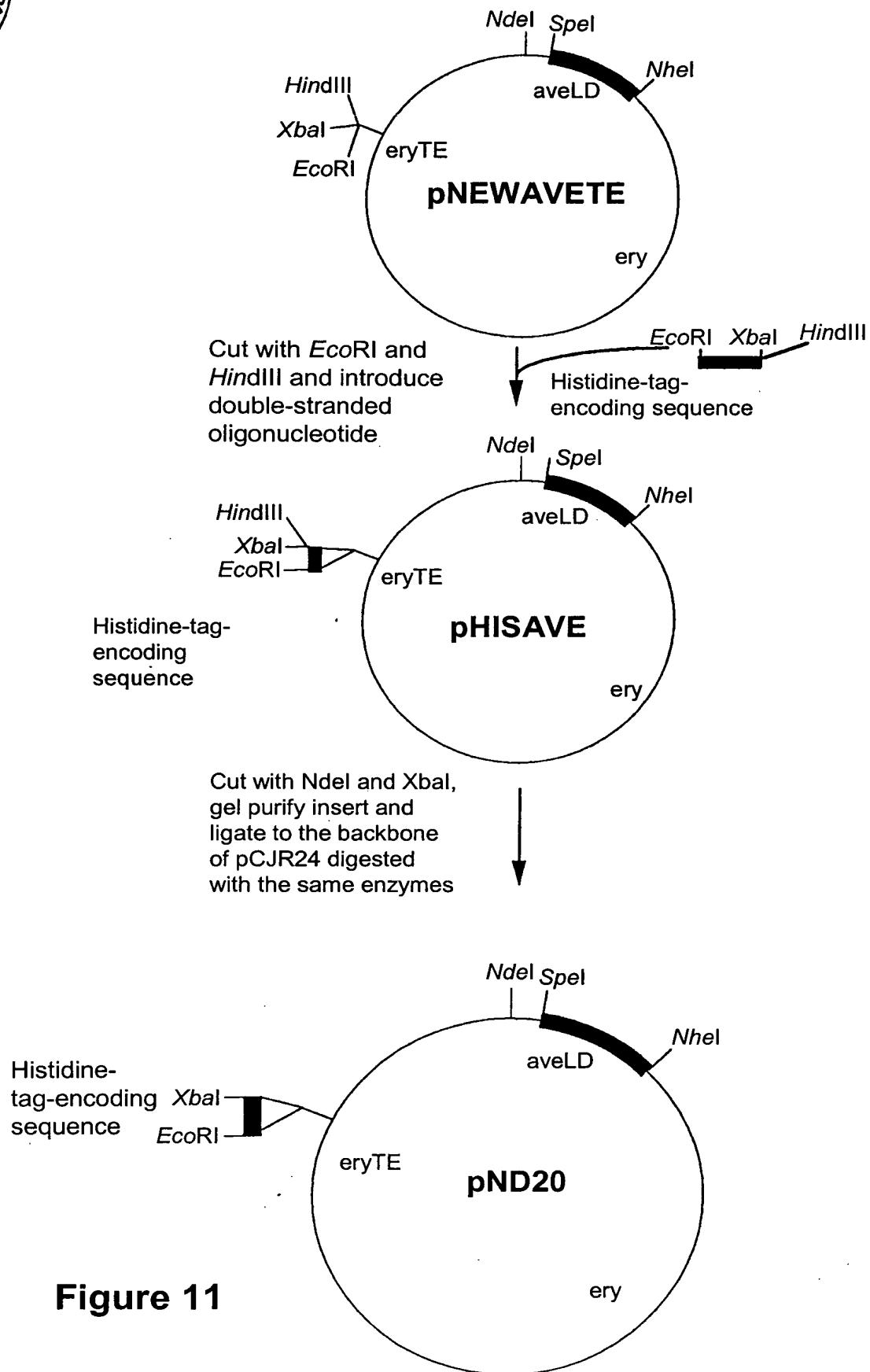


Figure 11

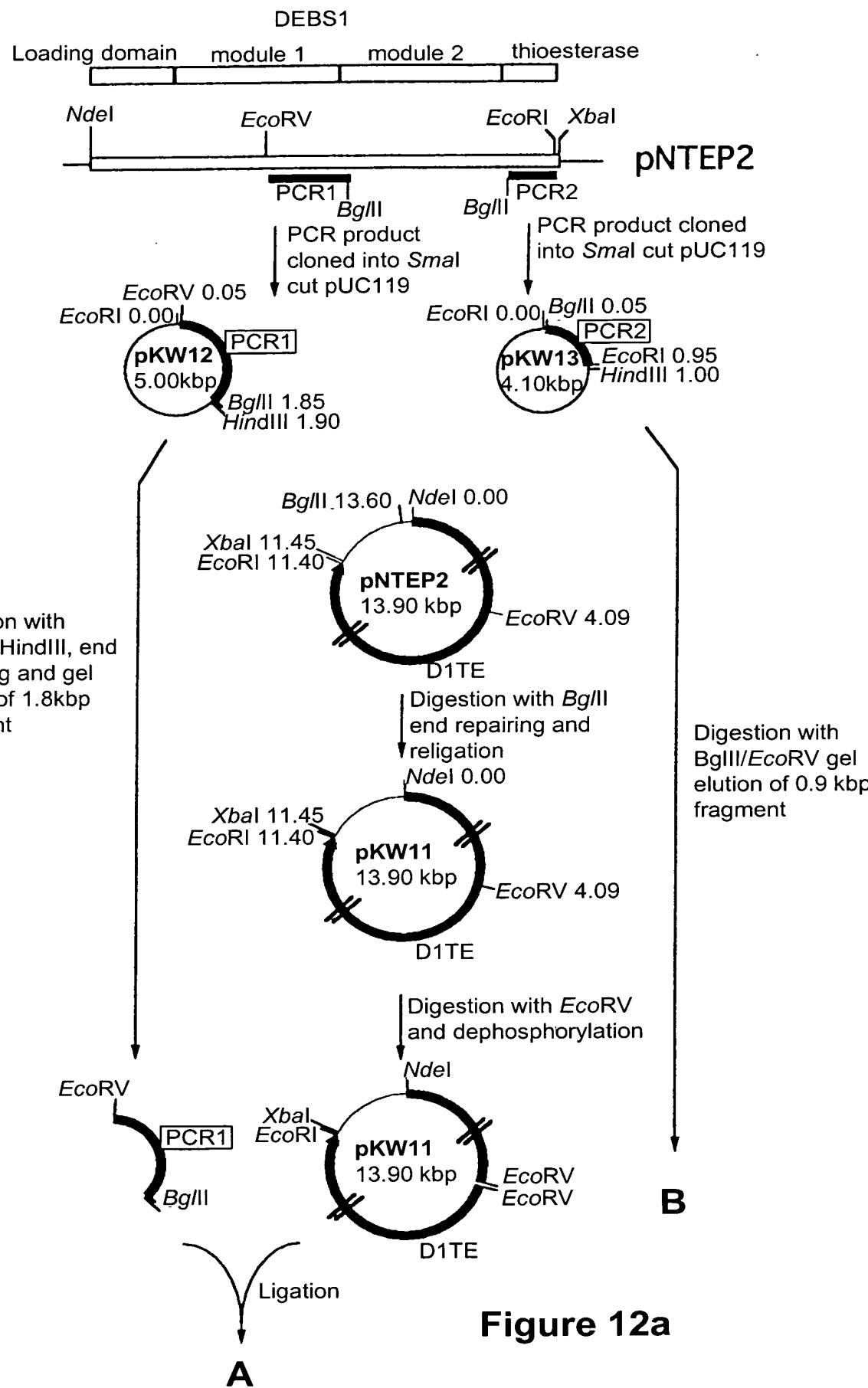
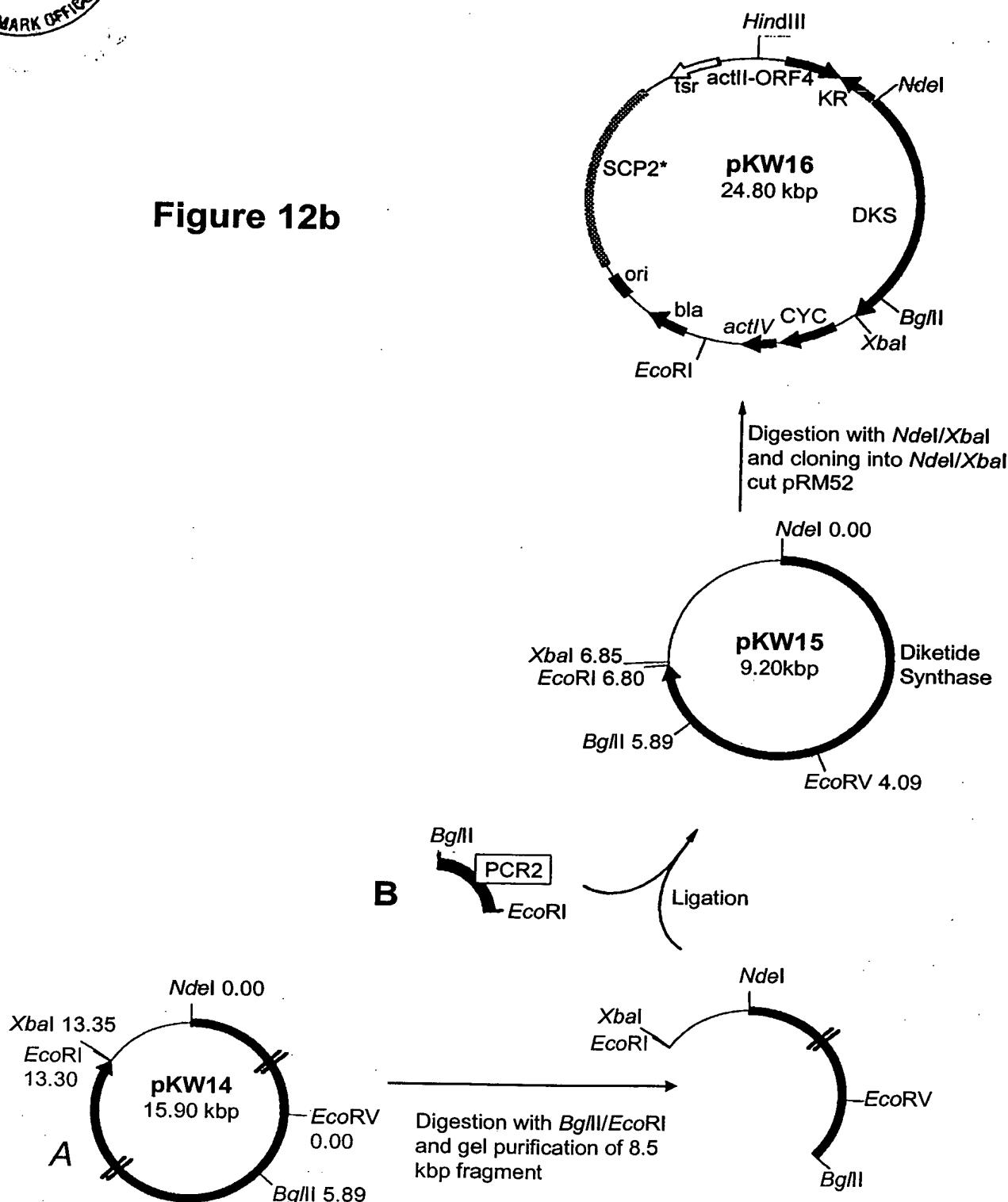


Figure 12a



Figure 12b



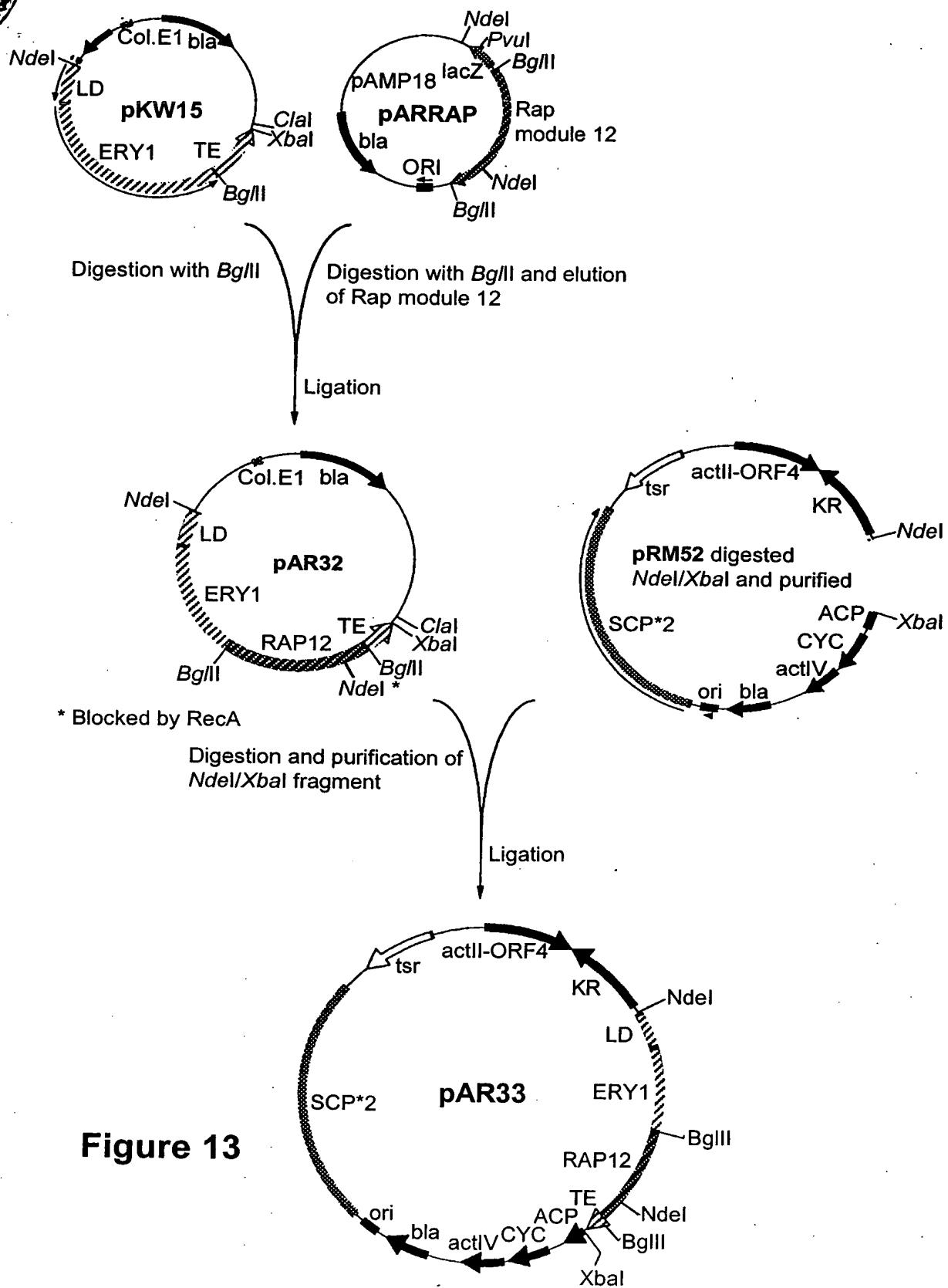


Figure 13

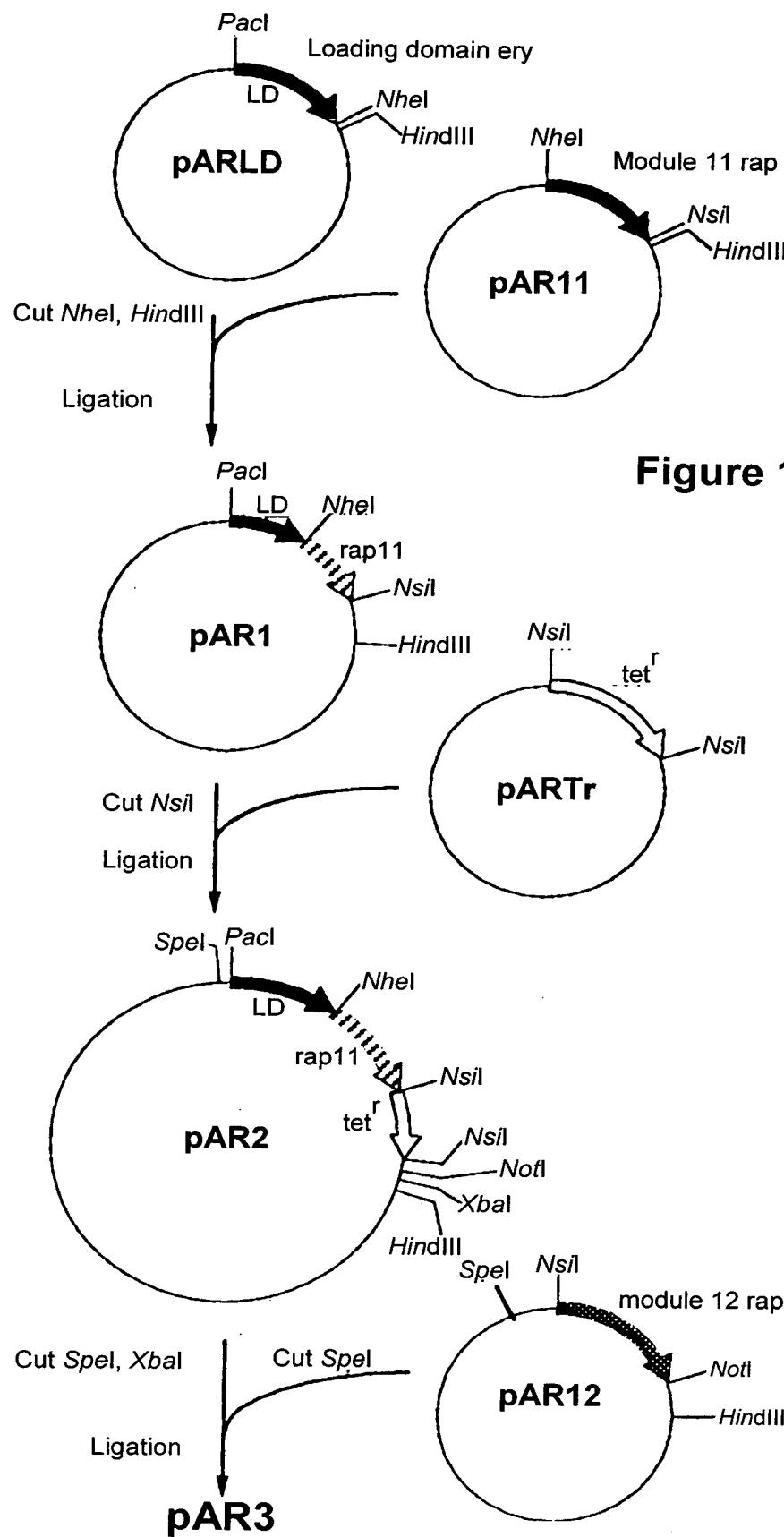


Figure 14a

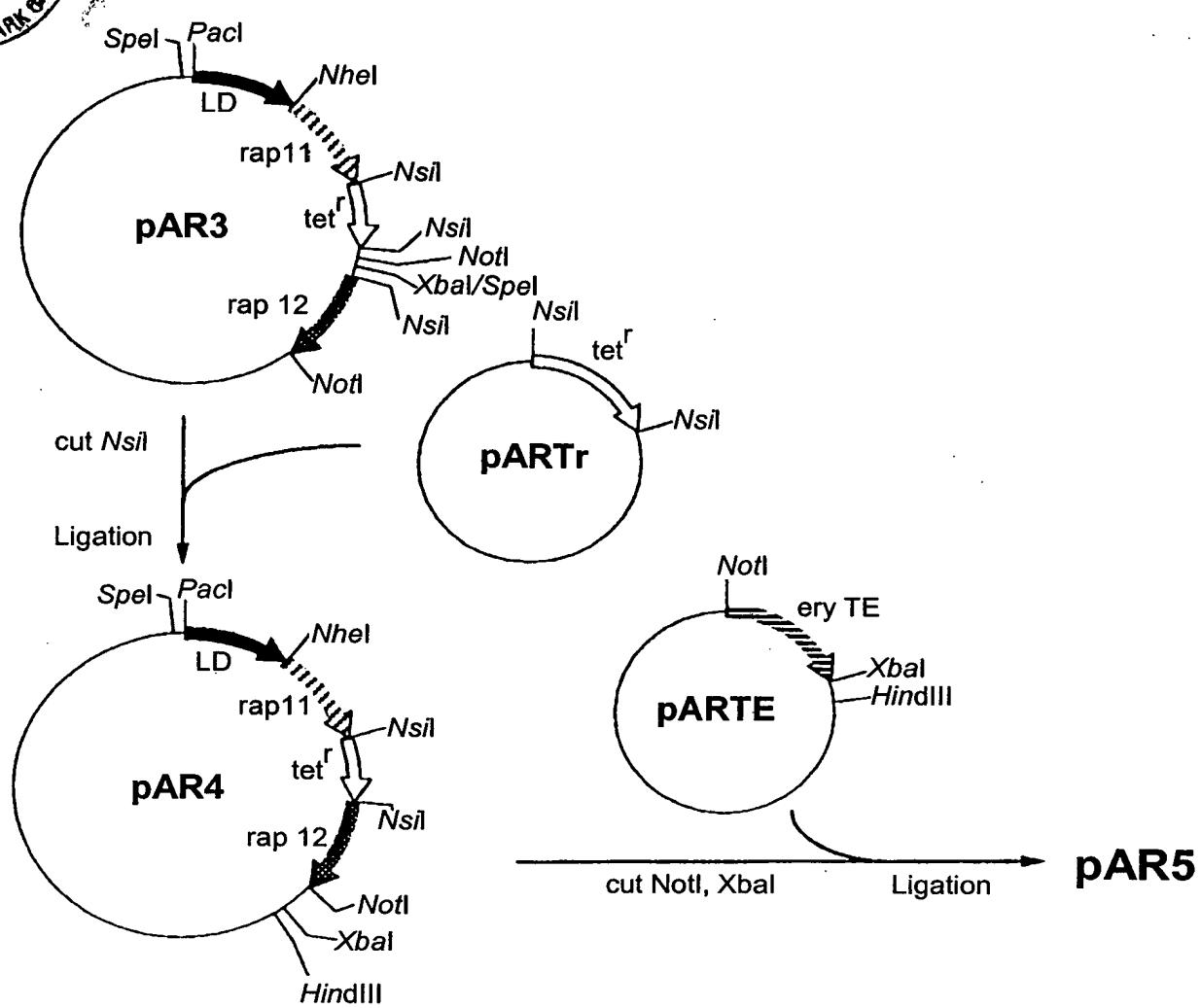


Figure 14b

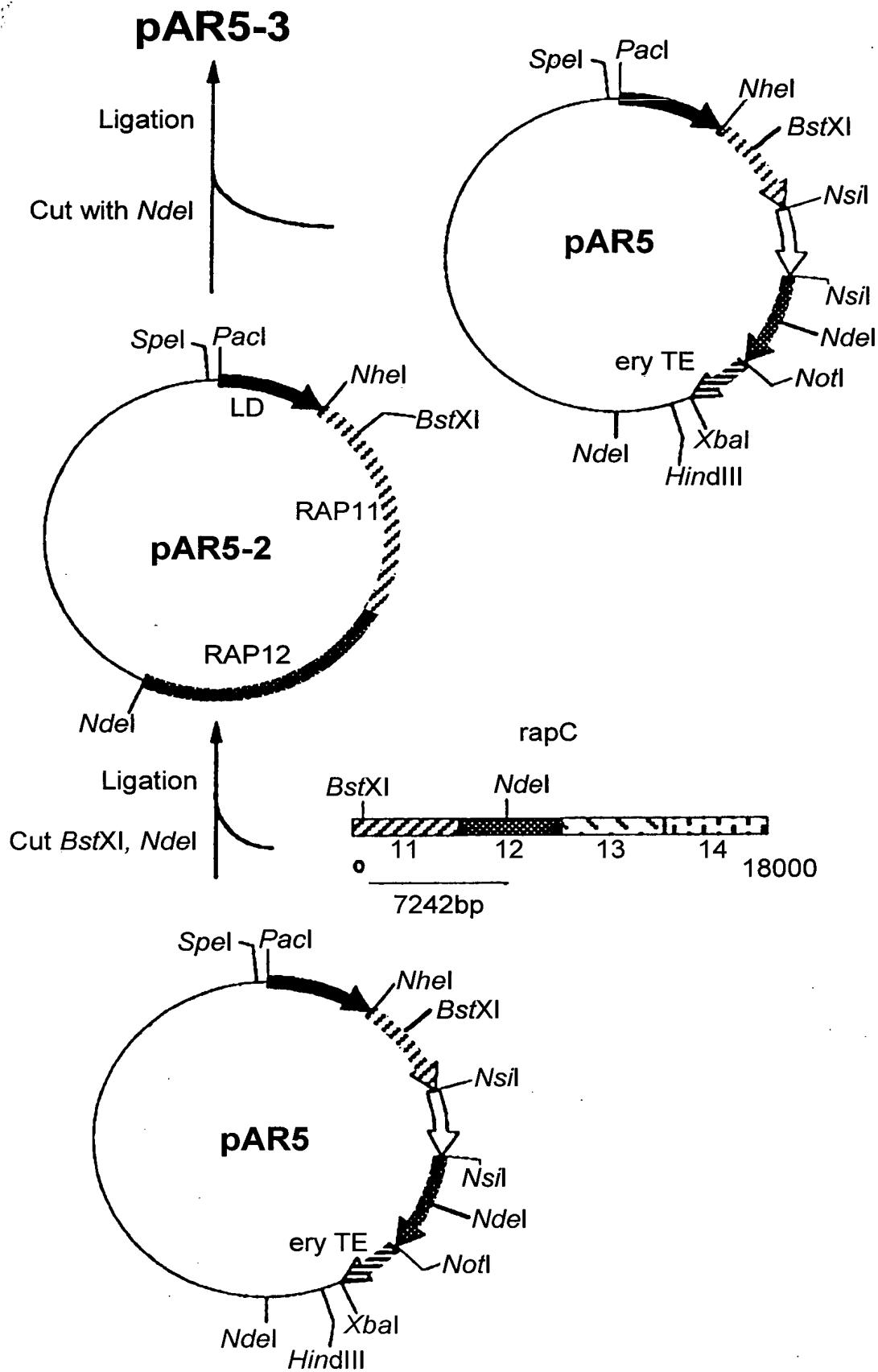


Figure 14c

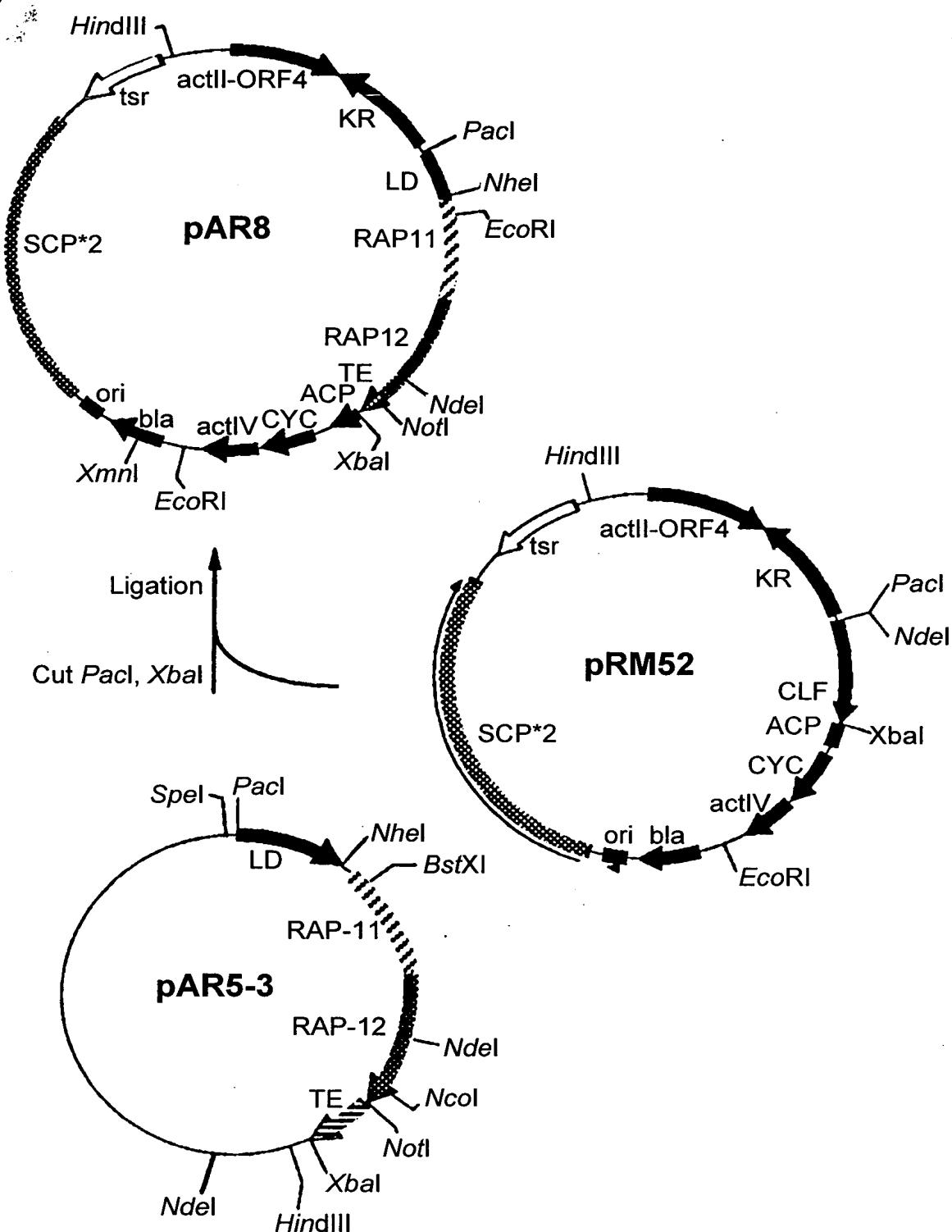
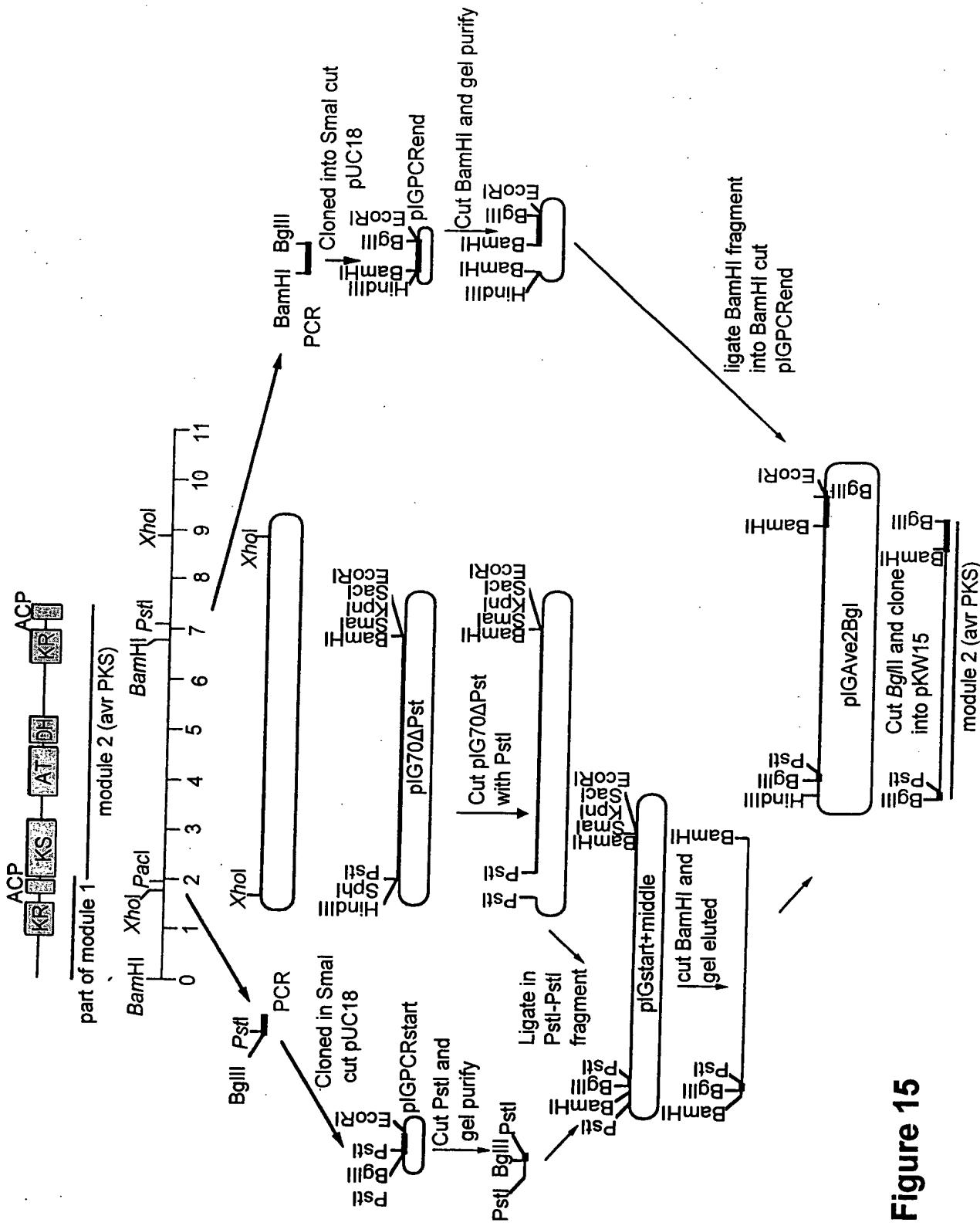


Figure 14d



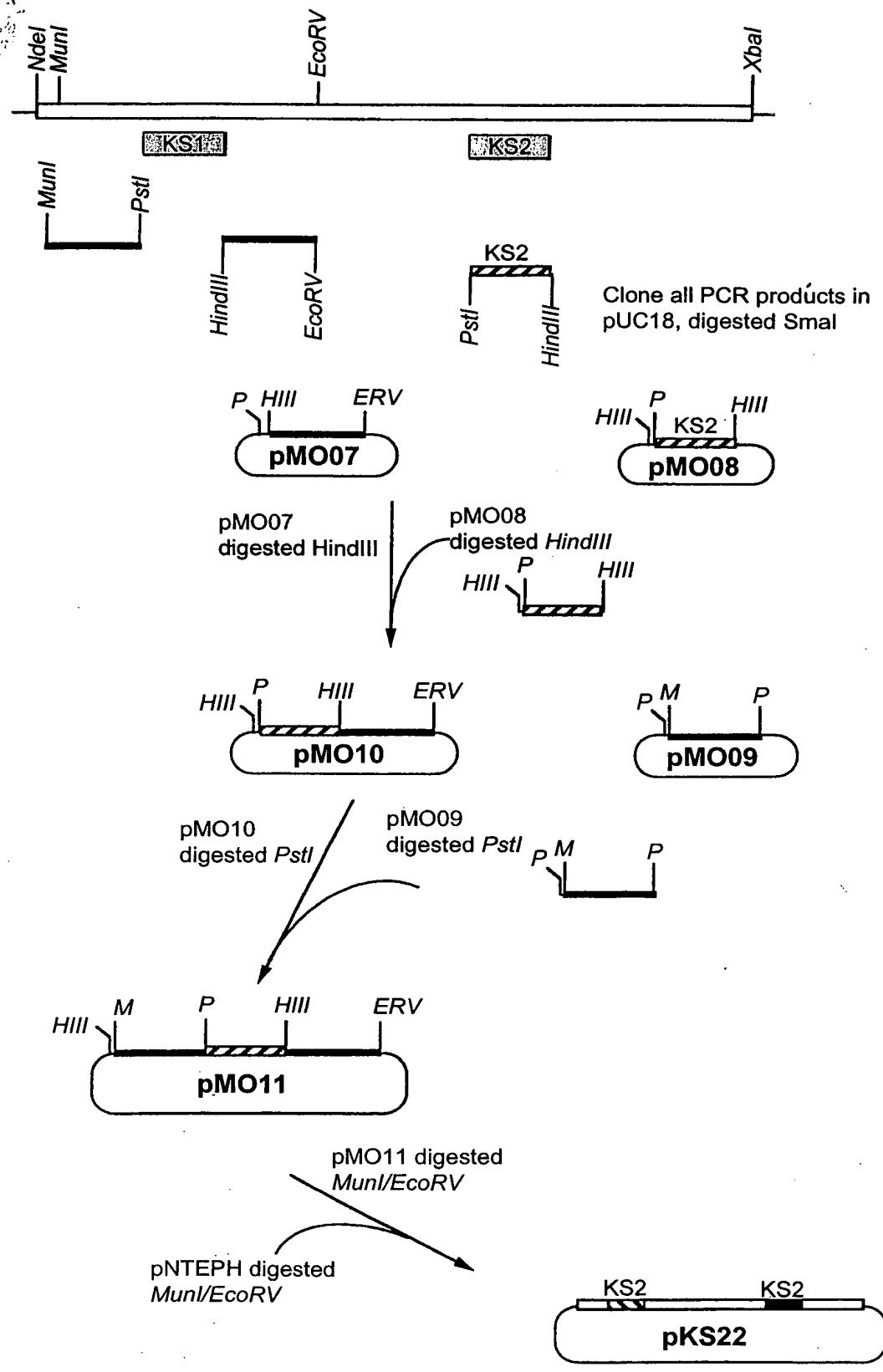


Figure 16

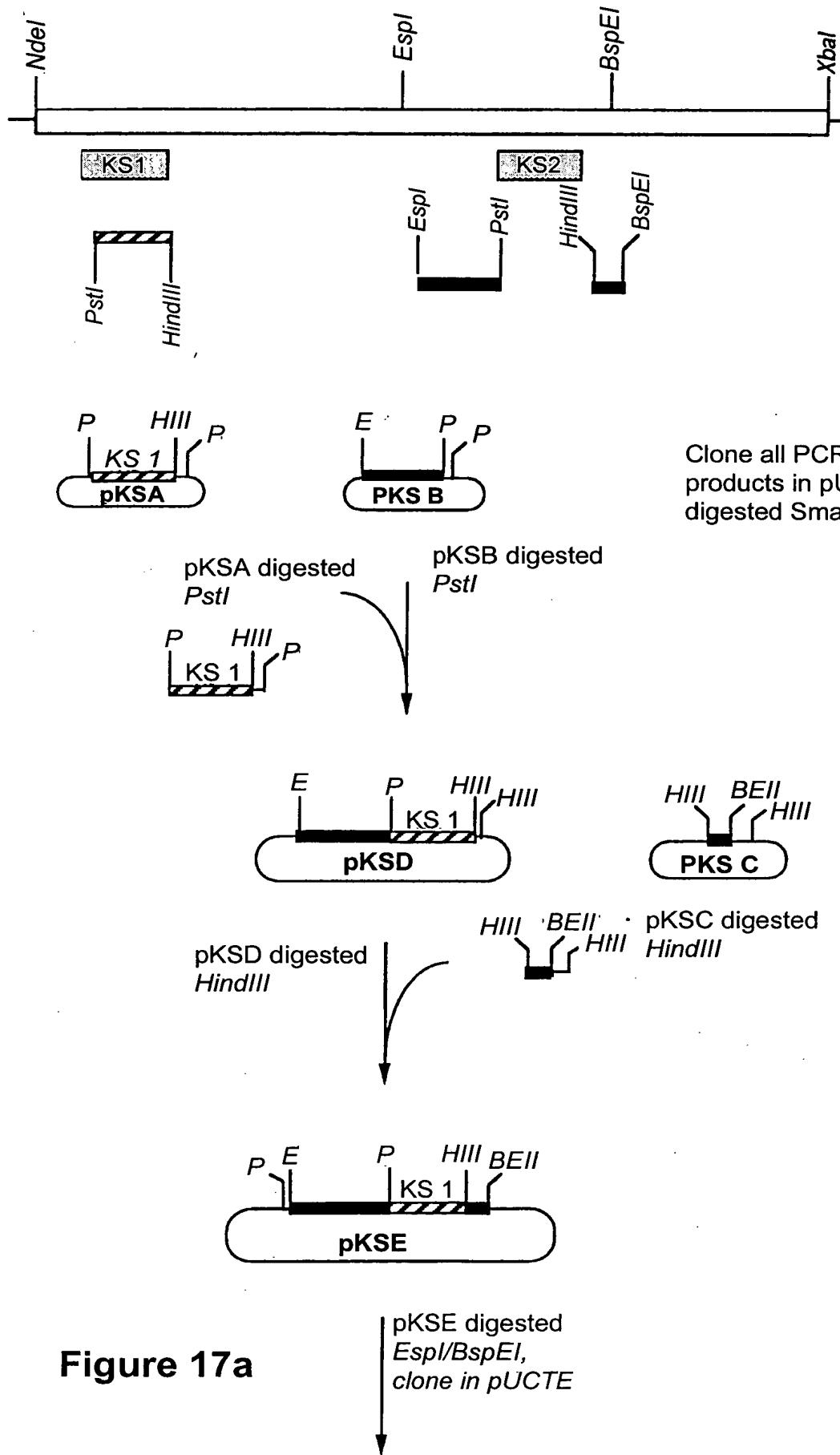


Figure 17a

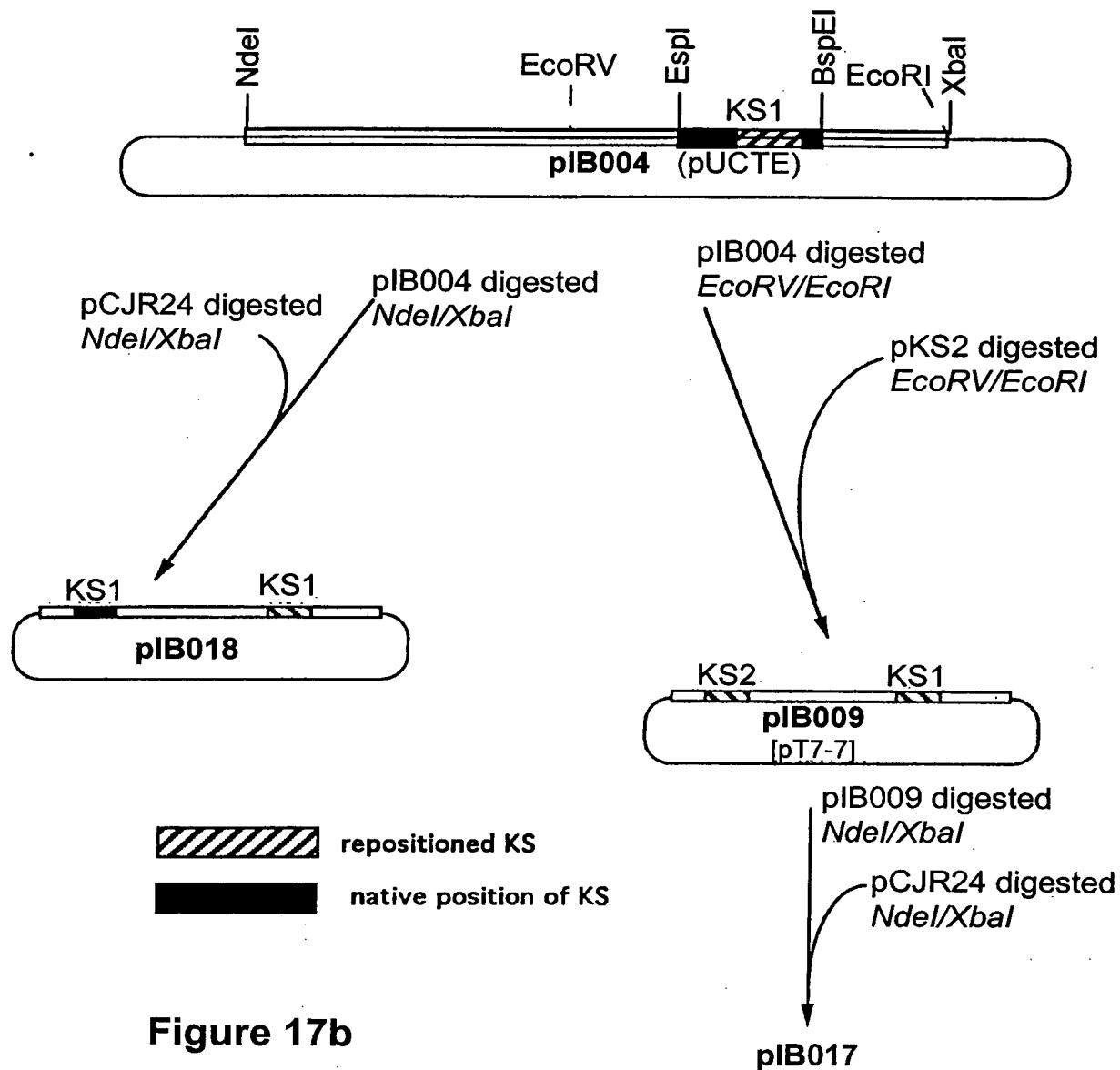


Figure 17b

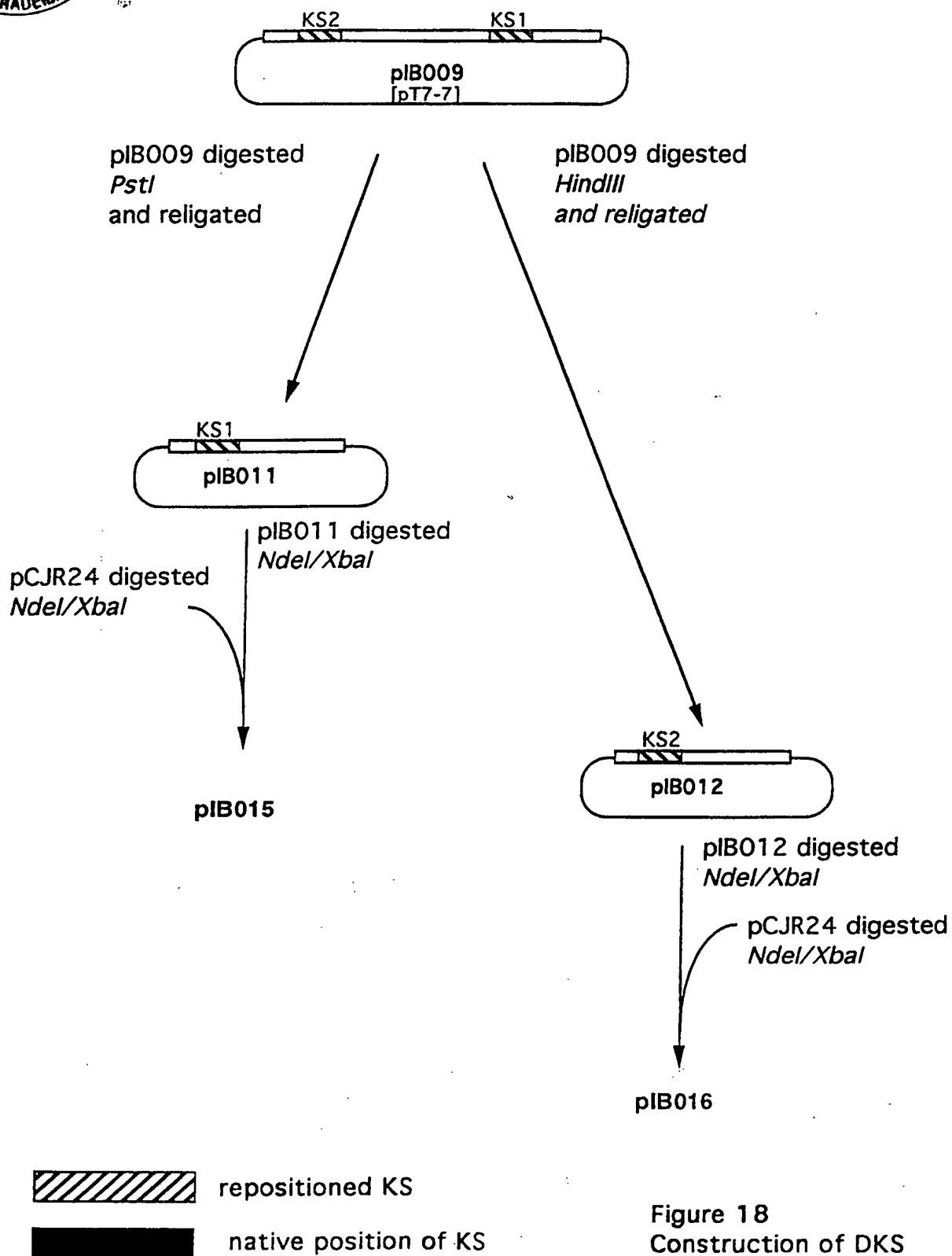


Figure 18
Construction of DKS

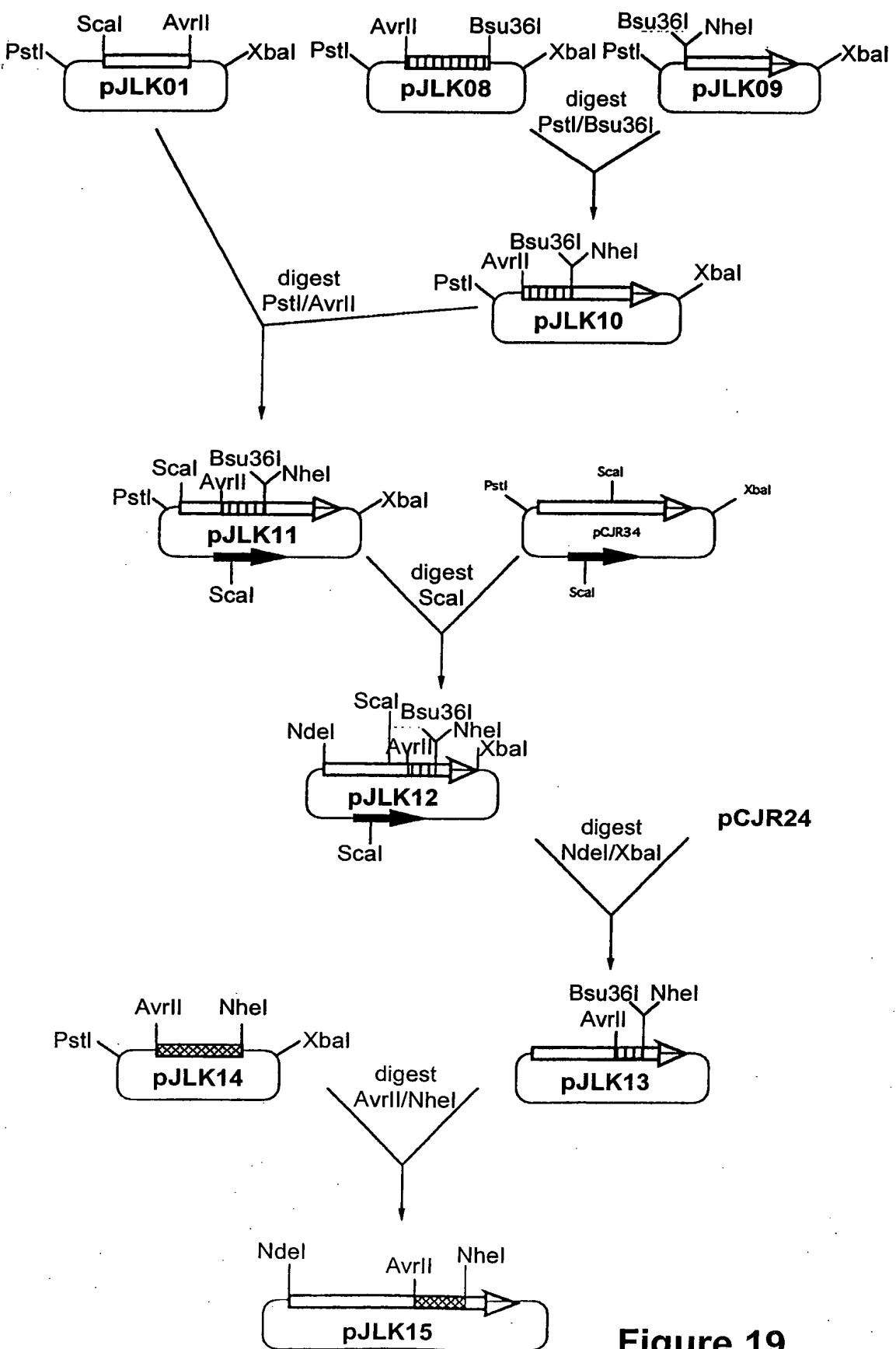


Figure 19

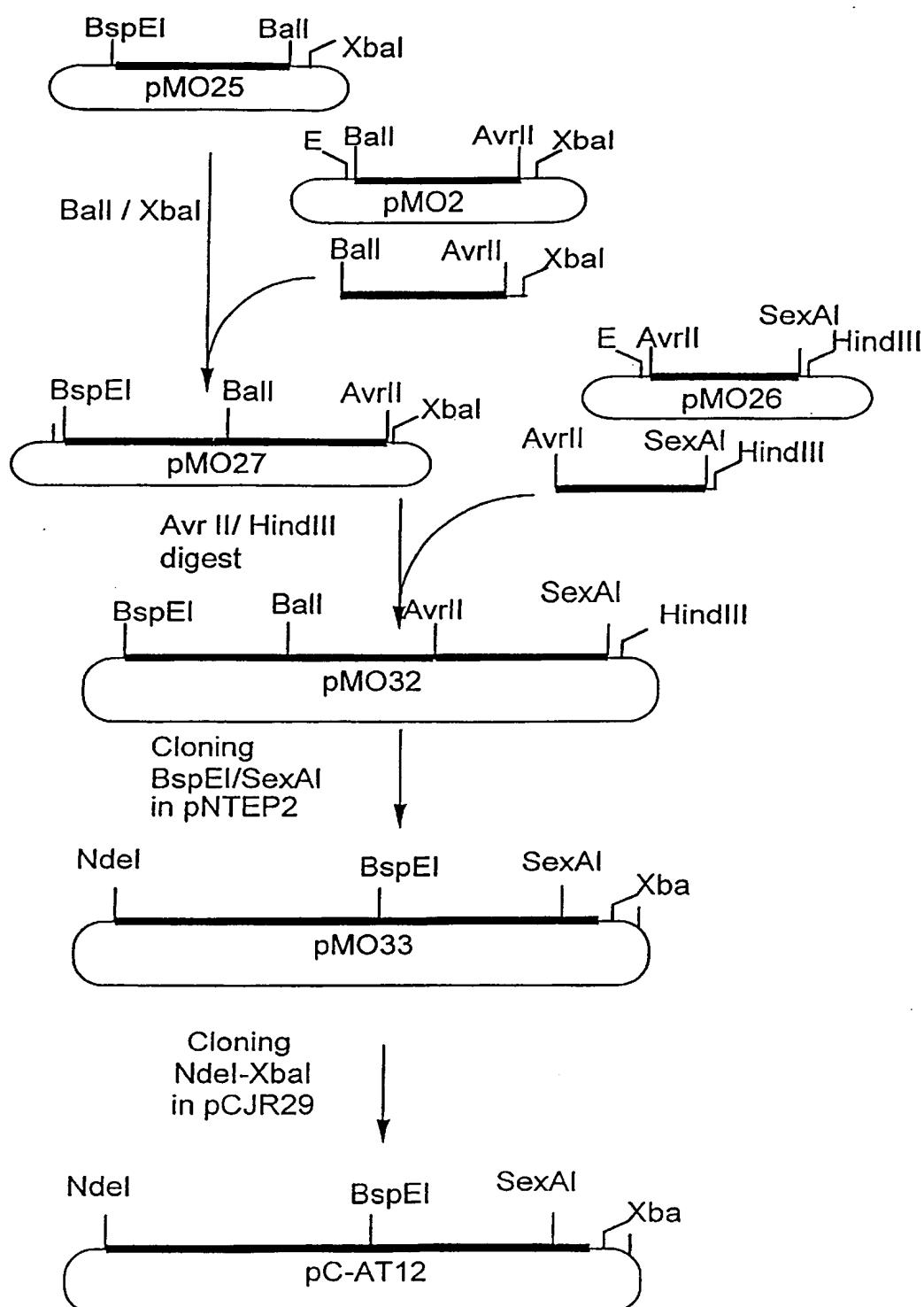
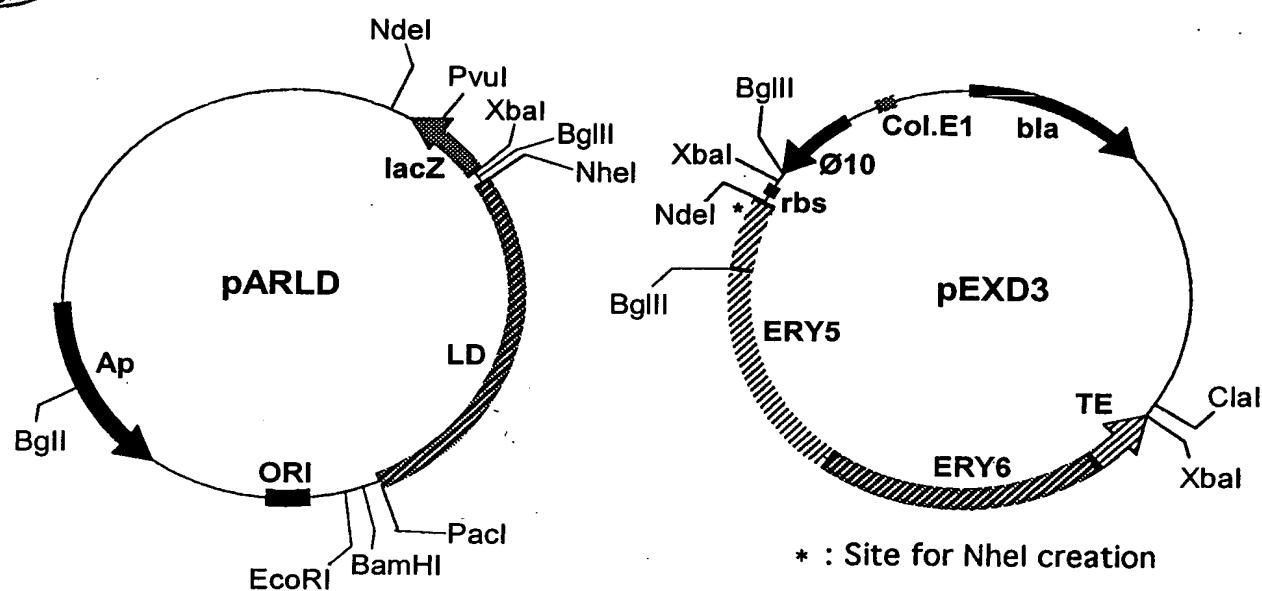


Figure 27



Cut BamHI, BgIII

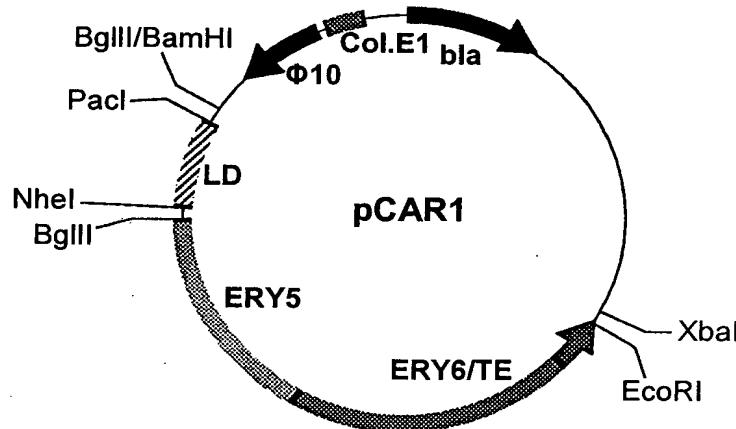


Figure 29a: Construction of pCART11

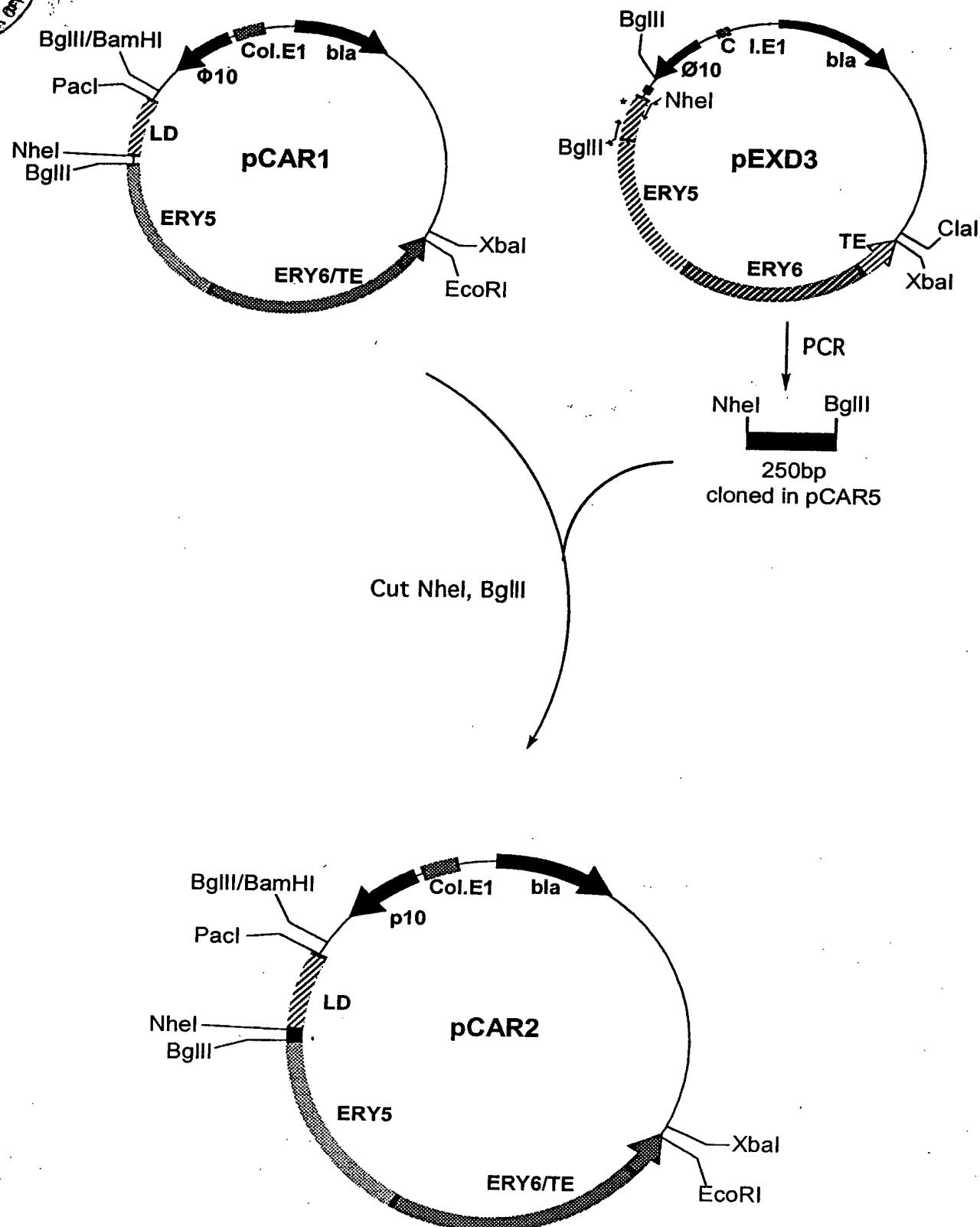
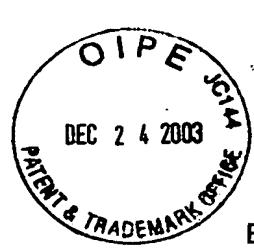
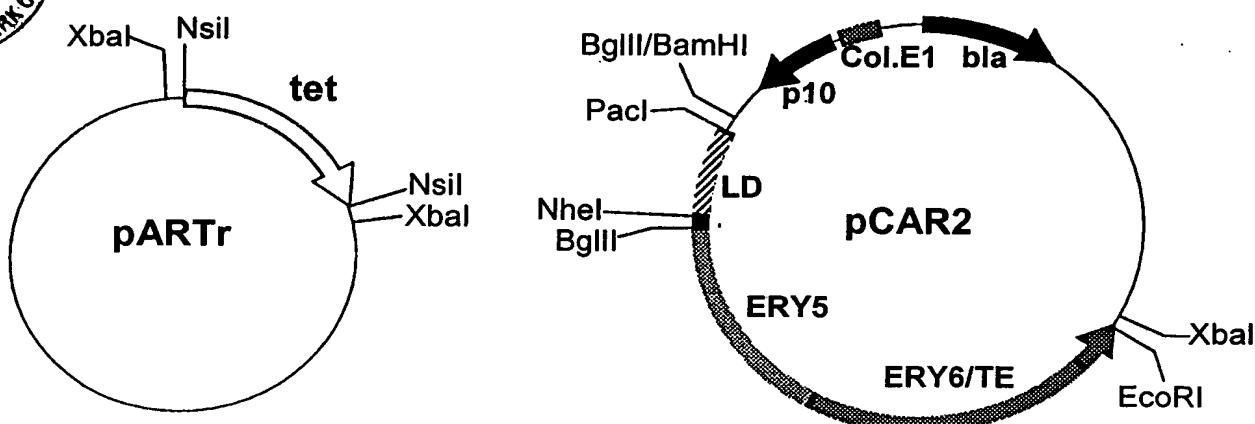


Figure 29b: Construction of pCART11



Cut XbaI

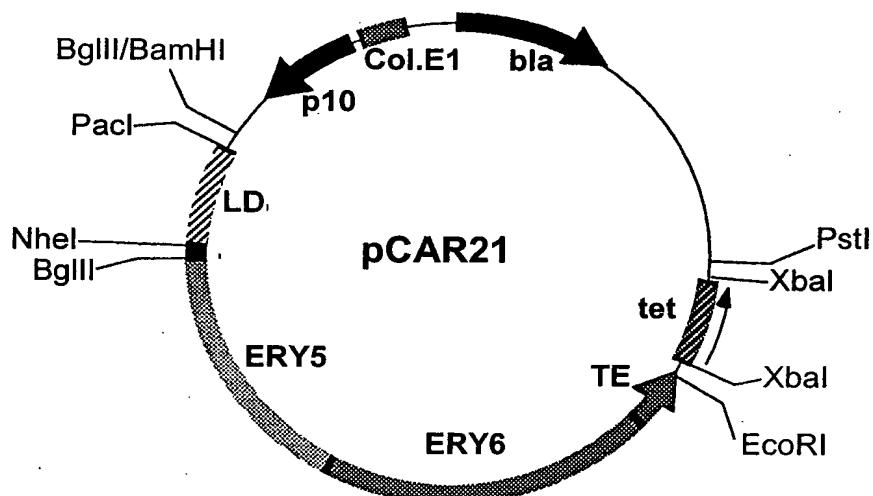


Figure 29c: Construction of pCART11

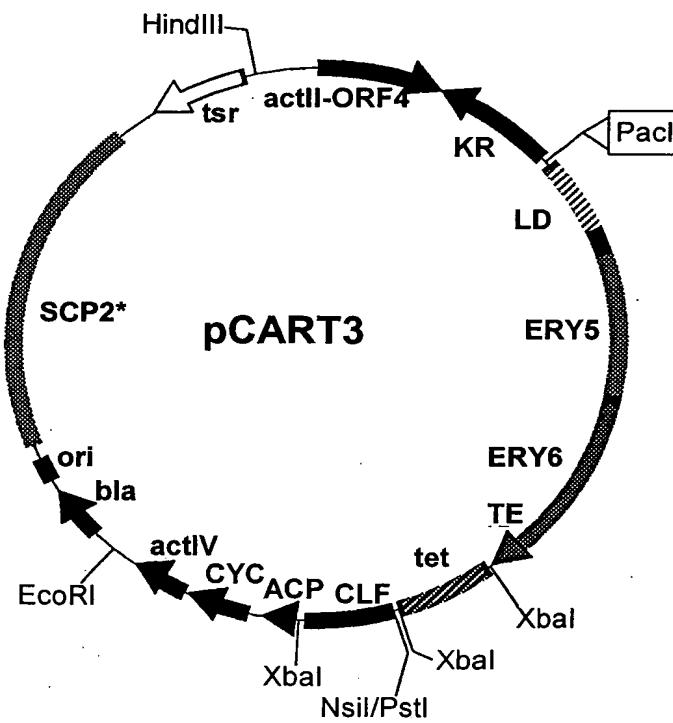
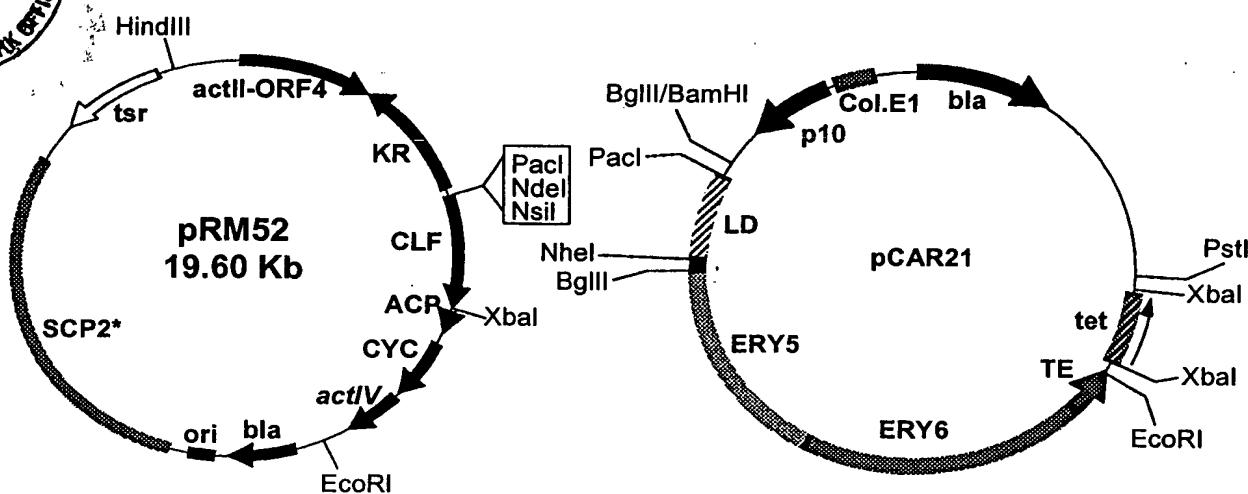
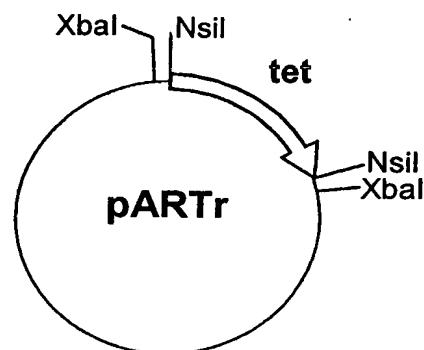
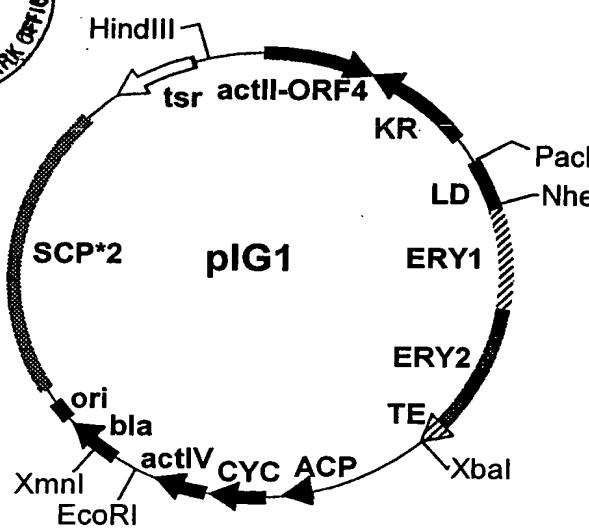


Figure 29d: Construction of pCART11



Cut XbaI

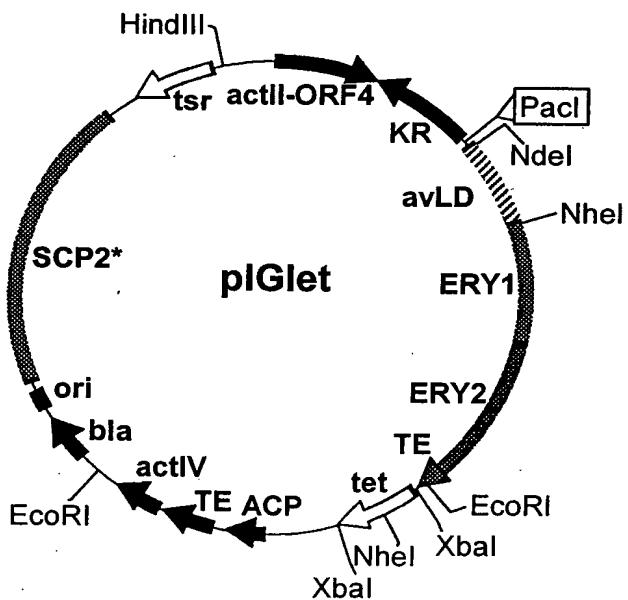
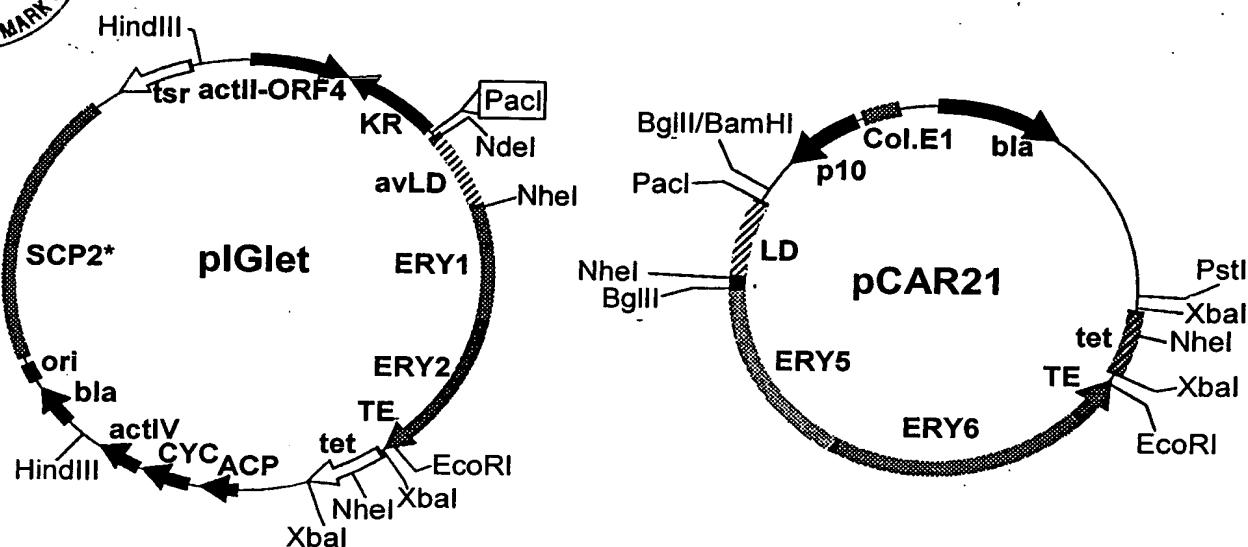


Figure 29e: Construction of pCART11



Cut NheI
Pseudo-directional cloning

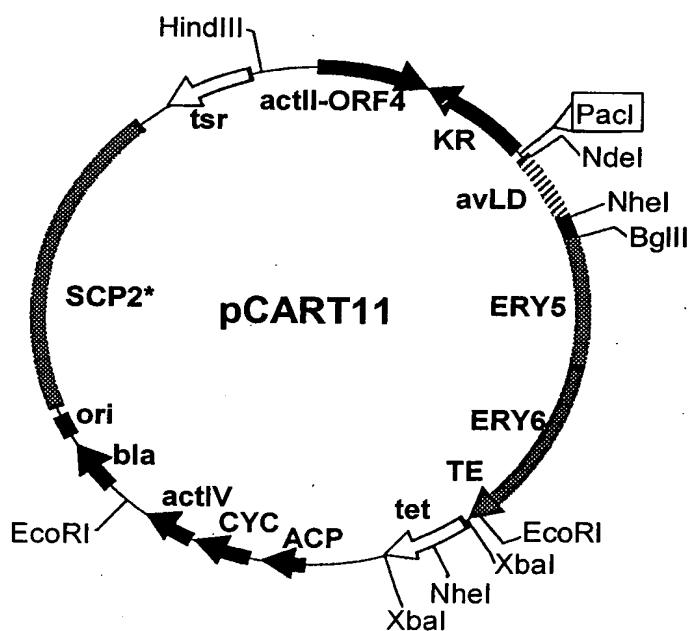


Figure 29f: Construction of pCART11

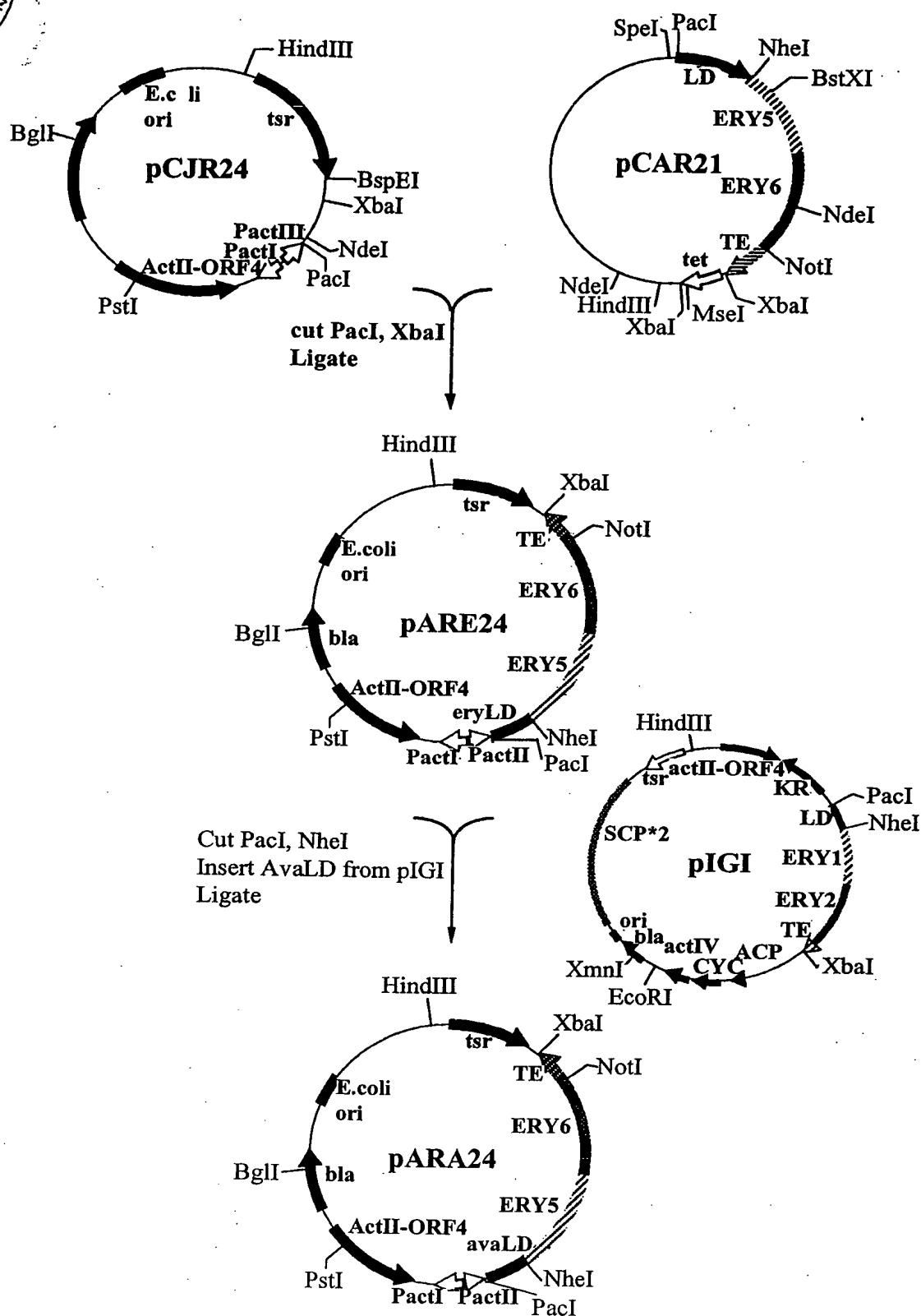


Figure 30: Construction of plasmids pARE24 and pARA24

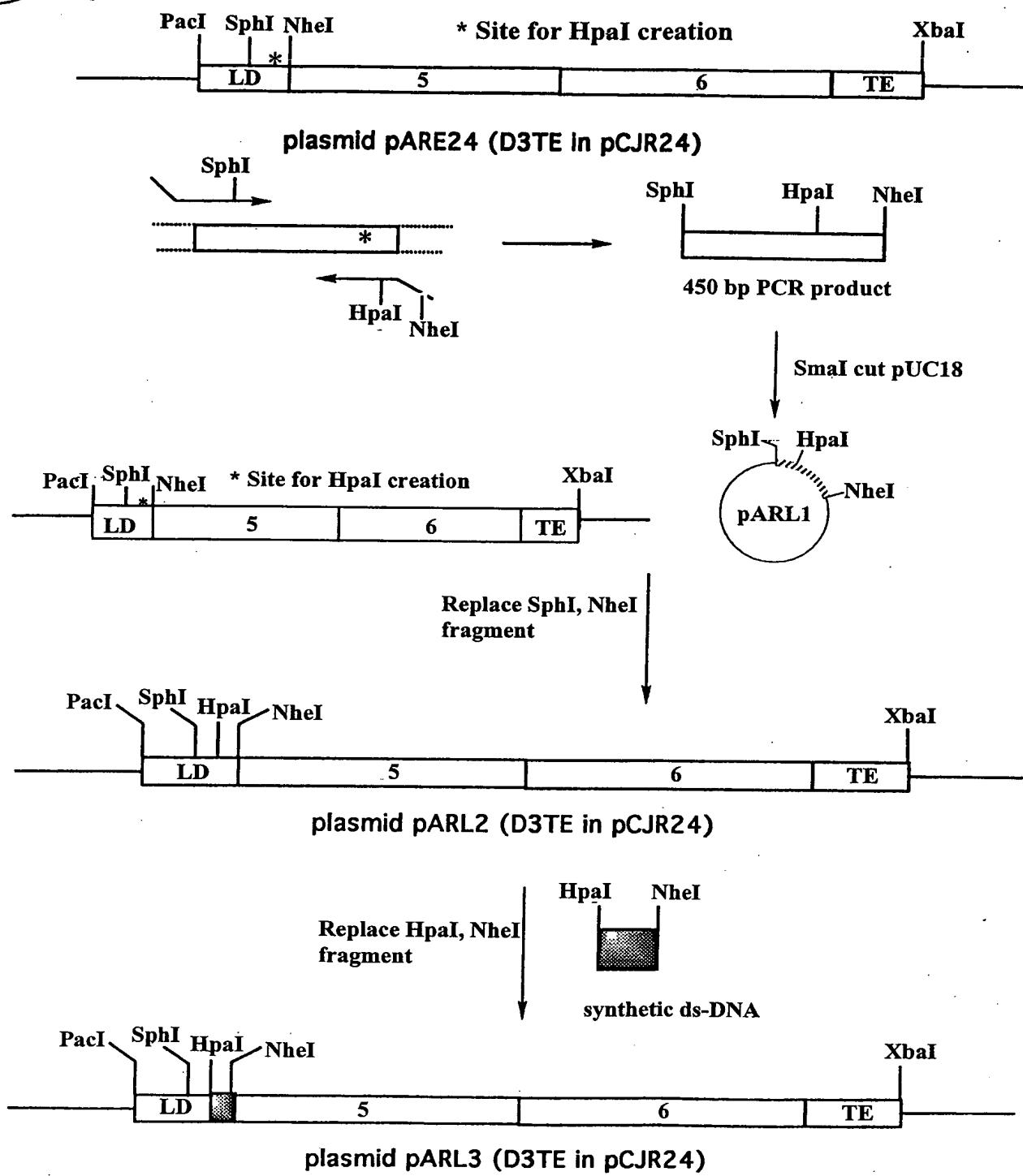


Figure 31 : Construction of plasmid pARL3

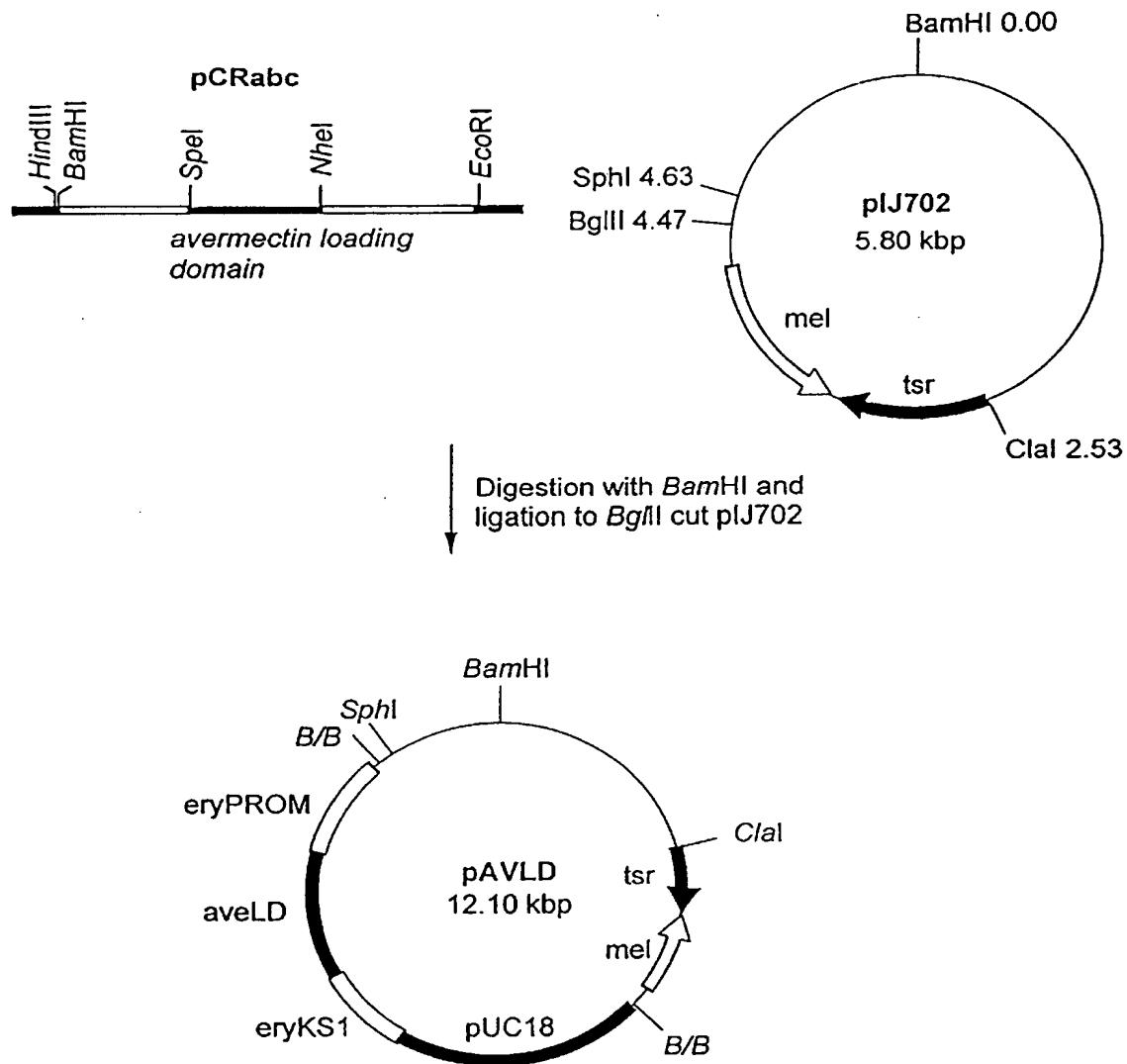


Figure 32



Synthesis of Ketolides by Δ KR6

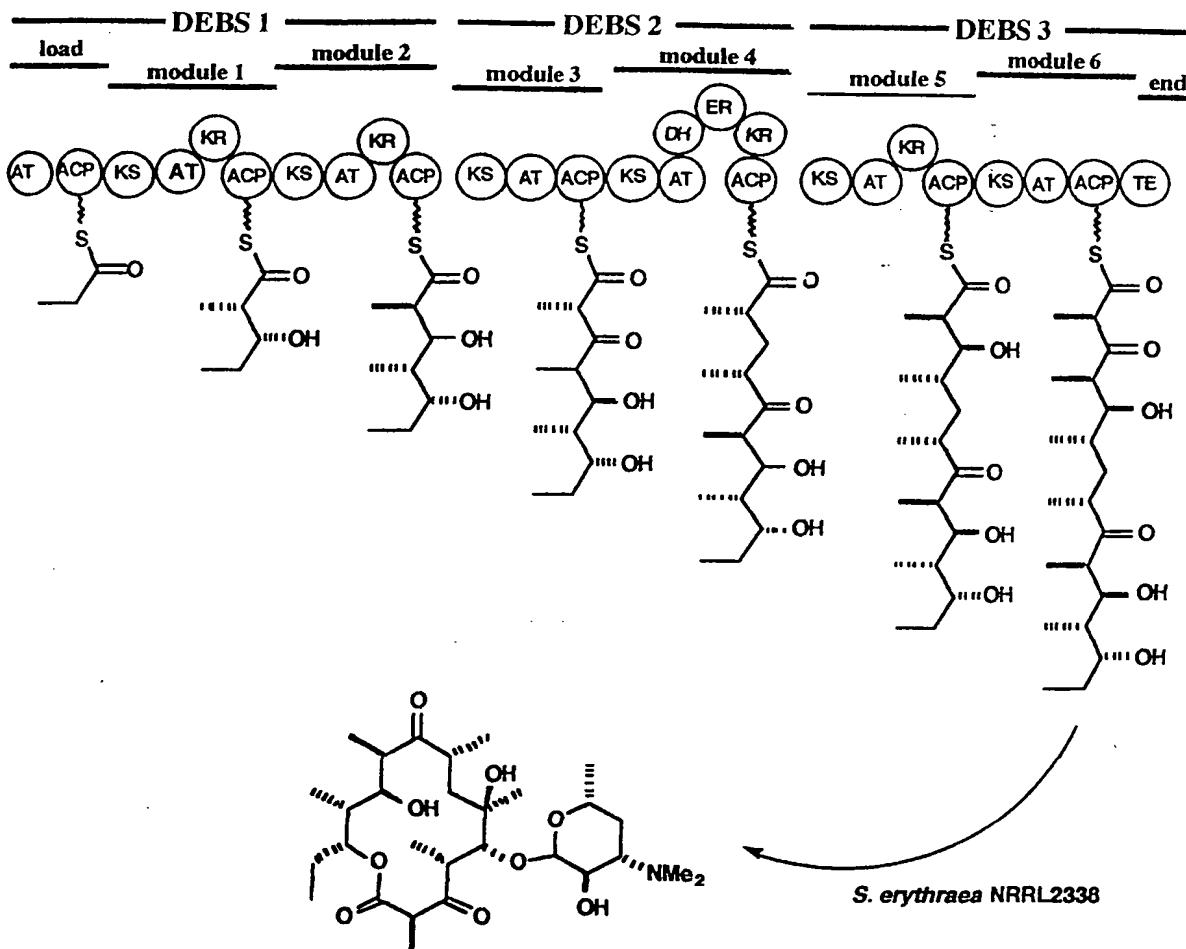


Figure 33